





The Journal of
Ernest Thompson Seton
In
1911 - 1912 - & ~~1913~~ to June

1911

Wynedgrol. January 1st 1911

Last night we spent with the Democrats
at 68 E. 66th St. New York, after seeing
in the New Year at the Plaza

This is to be the first year of the Boy Scout
extension to cover every State in the Union

This is also to be a year of Skunk farming.

My Skunks now consist of 3 pairs from A. Lucas
(Wro. Out) & 1 wild one. The cost of these Skunks
was 3 Woodducks at $\$7$ each = $\$21$ less $\$4$ if it
which went for 4 Blackduck = $\$17$ cost of Skunks
+ $\$7.50$ express ($\frac{1}{3}$ of these for ducks = $\$5$ total cost of
Skunks therefore $\$22$. We added one cost $\$1$ $\$23$
The cages have cost. Material $\$7.00$ labor $\$8$ a total of $\$15$
2 & 7 Skunks & cages together have cost $\$37.00$

The following are the Birds at W. Pond today
 5 Canada Geese, all mottled on the web
 1 slit one holest  

3 Russ Geese

3 White geese

2 Brant

3 Wood duck (Tilley owns one a ♂) (this came later)

2 Black duck (pure)

4 " hybrid

2 Tree Ducks

15? Mallard

5 Golden pheasants

10? Red pheasants

1 peacock

Skunks. one pair quarrelled much they tell me
 during last night.

Mon Jan 2. Today a tragedy among the Skunks. The
 male in the north pen killed his mate & was little
 female & decimated most of her shoulder. There is the
 trace that quarrelled yesterday & the day before.
 last night & rained & today in the first time since Jan. the
lake is full

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3

Tues. 3 Jan Geo Crawford began to work at the new
skunk dens on the north hill.

It has rained heavily & the sky is cloudy. at last the
lake is overflowing once more. & the ice has melted below
us on hill.

Went to town delivered the manuscript to J. L. Alexander.
Paid \$2.00 with 7 cents for shipping.

Last night it snowed then morning
traces snow, but not much.

at the skunk dens. Today the lumber
has \$25.00 a M. In the cheapest lumber
and timber of course. there is none cheaper

S.C. timber on skunk dens -	3 Jan all day.	1.75
	4	1.75
	5	1.75
J. Crawford 1/2 day - (40¢)	4	1.75
	5	1.75
	6	1.75
	7	1.75
	8	1.75
	9	1.75
	10	1.75
	11	1.75
	12	1.75
	13	1.75
	14	1.75
	15	1.75
	16	1.75
	17	1.75
	18	1.75
	19	1.75
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	42	1.75
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	88	1.75
	89	1.75
	90	1.75
	91	1.75
	92	1.75
	93	1.75
	94	1.75
	95	1.75
	96	1.75
	97	1.75
	98	1.75
	99	1.75
	100	1.75

This morning Crawford captured the
his best catchment about the highest snow
in a lot of.

Thurs. 4 Jan. Crawford & S.P. worked east 1/2 day at skunk dens.

Tues 10 Jan Here our land up with Super. Snow. Sat.

Wed. 11 Jan. Today we finished the skunk dens. (about on hill)

S.P. after 1/2 day Sat. & all day Monday Tues & Wed.
1/2 day of Wed at skunk dens

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3

Tues. 3 Jan Geo Crawford began work at the new
skunk dens on the north hill.

It has rained heavily & the lake is overflowing once more. The ice has melted
in the hill.

Went to town delivered the manuscript to J. L. Alexander.
Paid \$2.00 with 75 cents for skunking.

Wed. 4 Jan Last night it snowed this morning?

Got a lot of tracks weasel, hedgehog.

G. C. worked at the skunk dens. Today the lumber
came. They ^{to} 25¢ a M. for the cheapest Carolina
line dressed topper of pine. There is none cheaper
now.

G. C. time on skunk dens - 3 Jan all day. 1.75
4 " " " 1.75

J. Crawford 1 1/2 day - (405) 4 - - - 1.75
G. C. 6 7. 81

Thurs. 5 Jan Last night the wild skunk (5)
emitted - 10 1.75
11 87
+ 2 for 76. 75.24

Fri. 7 Jan This morning Crawford recaptured the
skunk, he had captured about the heaviest was
taken in a lot trip.

Sat. 9 Jan Crawford & G. C. worked last 1/2 day at skunking

Tues. 10 Jan Have been laid up with G. C. since Sat.

Wed. 11 Jan Today we finished the skunk cages (about as big
as G. C. after 1/2 day Sat. & all day Monday Tues & Wed.
1/2 day of Wed on skunk dens

4

Acct - caly 6 deus #

G.C. wages 7 days at 1.75

7c 22 2.00

Paroid roofing 120 feet

More netting 300 y Hat 5 1/2

Lumber 15 1/2 log

Scantleups 2 X 6 - 12. at 28

Hard ware
paint.The small cage at the Cottony cat
my skunks (6, 29 48) 100Two new Cages will cost each
He pen on you will be run

RAW FURS.

Quotations furnished by Joseph Ullman:

	Large.	Medium.	Small.	
Bear	\$20 00	\$16 00	\$12 00	A
Bear cubs	8 00	6 50	5 00	A
Beaver	7 00	4 50	2 50	A
Badger	3 00	2 00	1 50	A
Civet cat	40		30	B
lbs. Fisher, dark	20 00	15 00	10 00	Bu
lbs. Fox, silver	500 00	350 00	200 00	Bu
85; Fox, cross	15 00	10 00	7 50	Ca
710; Fox, gray	1 50	1 25	1 00	Ca
ar- Fox, kit	1 25	1 00	75	Ca
40; Fox, red	8 00	6 00	4 50	Ca
40; Lynx	25 00	20 00	12 00	Ca
Marten, dark	25 00	17 00	12 50	Ca
Marten, brown	12 50	10 00	8 00	Cer
Marten, pale	7 50	6 00	5 00	Ch
Mink, dark	7 00	5 25	3 25	Ch
Mink, brown	6 00	4 50	3 50	Co
Mink, pale	5 00	4 00	3 00	De
Otter, dark	20 00	16 00	11 00	De
Otter, brown	15 00	11 00	8 00	E
Otter, pale	12 00	10 00	7 00	EL
Raccoon	3 00	2 00	1 25	Fb
Skunk, black	3 50		2 50	Fr
Skunk, short striped	2 50		1 75	Go
Skunk, striped	1 75		1 25	Gh
Weasel	75	50	25	Gr
Wolf	4 00	3 00	2 00	Gr
Wolverine	7 00	5 50	4 00	*B
Muskrat—Wisconsin and similar, large,				He
spring, 42c; small, spring, 30c; large, winter,				Im
35c; small, winter, 22c; large, fall, 25c; small				Im
fall, 16c; kits, 5c.				Is
Minnesota, Iowa, North Wisconsin and sim-				Ke
ilar, large spring, 38c; small spring, 25c; large				
winter, 30c; small winter, 18c; large fall, 20c;				
small fall, 14c; kits, 5c.				

The R. G. Mason Co.

Kirksville, Missouri

Prices Red and Gray Fox Cubs.

Prices subject to change without notice.

Single males \$ 3.50 Single females \$ 4.00
 Old male \$ 12.00 Old female \$ 15.00
 Pairs not related \$ 1 dozen cubs, not related \$ 40.00
 Old female with 5 cubs \$ 40.00

Left New York Port 21 Jan 1911. by Steamer
 Adriatic (Capt E.J. Franklin Smith). 950 will
 demand new me off.

The misunderstanding with editing Board of Bay Scouts
 reached its climax last night I sent my
 ultimatum from Sandy Hook.

on the boat at the captain. Tally with me were

S. W. Childs (Partner of F. C. Walcott)

W. E. Pearce Engineer (Burlington Hotel London)

G. C. Zimbault with Pearce (French) Bridgebuilder

now M. R. Lynch

now W. S. Rainsford Rideshell. Conn.

Mr & Mrs. O. A. Mygatt. (C. Murray Hargis old
31 Bd. Laurensman Park)

Super W. F. N. O'Loughlin, & friend of Ed Wilson
also Dr. Well.

The bulls followed all way across. I worked as Ref.

Arrived in Plymouth Sunday morning 28th Jan. Went
by 10.30 train to Newton Abbott, & down by cab there to
Annette Schuchter. met her nephew Gerald Cameron.

Annette is looking very old. Left on 2.45 for London
arrived at 8.15. went to Port Christy's
met her there at 10. Tower Chamber London
St. near Middlesex Hospital.

Mon 30 Jan Looked at fur coats. Lunched with
Kyllman & Meredith.

Tues 31 Jan. Bought Fur coat of Poland. Sent to
N.Y. 210 pp of Ref. program ~~book~~ & policies (M.S.)

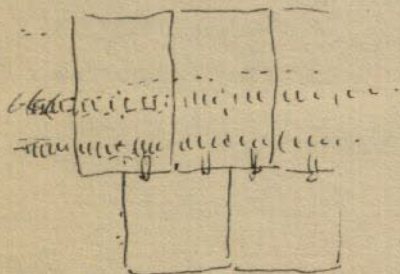
Feb. 17. Edinburgh sent Ref. 200-300 pp.
Sent 3rd batch.

March 6 Sent 4th batch of Ref.

6

England 1911

Nov. 21 Th. Major Mowbray showed me
his glass roofed veranda - it does not
break a drop - yet has a glass not touching
each other on the edges & covered lower on cross pieces
not longwise - no pulley or lead



Louthampton 22 Th. Dined & lodged with
Mrs (Capt E.J.) Smith - Admiralty Woodhead
Winn Road, Louthampton. Daughter Melville

Newport 28 Th addressed Roy Scott. Under
A.F. Coffey. V.M.C.A.

York 1 March - Jas Beekham met me showed
many chink beautiful hot trees.

4 March Affleby, met a local naturalist - names
Muttall - in R.R. employ.

Bl 2 March at S. Kew, 2/10 - John A.

Onagh Ireland 8 March. Stayed at
Rish House. Col & Mrs F. Ellis, (son W^m)
daughter Gertrude) got many valuable tips
saw where Balders played

Colic in Hare . Sure cure; aconite 5 pills & 3 (7)
drops each. every half hour, usually cures a
hare in 2 hours.

Red paint on galvanised iron roof . Red iron
oxide, essence, about 1. or 2 gallons

Skunk feed . Dog biscuit 2 or 4 lb. Cow lin
about 25. . . . 2 cts a week should feed
a skunk. 1 lb. feeds a hen a week.
Get Oats & Bran or maybe for Winnipeg

Amused dealers . John Hamlyn. 221 St George St.
London Dock.



white front

Hagenbuch & Hambro.
Churchilla etc

Jamrach, 180 St George St.

S Cross, 18 Earl St. Liverpool

"Cross Liverpool" (Cable)

went £15 per lb Churchilla

London. 16 March . At Cavalry Club meet for
me by Baden Powell, met Miss B.P.,
Sir A Beerlohm & Lady Tree, Miss Breen
Mr Herbert & Lady Plummer.

England 1961

Sat Night Mar 18. At Bedford School
The Duchess sent her motor car & motorist
one over to the Abbey (Esher). Stayed
over till Monday.
Met the 14 boys of the ~~1st~~ arm. club.
Saw 8 or 9 deer in the woods.

All Great Scott man
Personality (& Brain)
History & Power in man
Sign language

Monday 20 March. Kafalant dinner
 Tues 21 " Mervell lunch & Tweedles dinner
 Wed 22 " Northcote lunch & Elms dinner
 Thurs 23 " Tweedles tea & (Tree Port party. latter missed)
 Fri 24 " Ky lunch & Northcote dinner

Address Tremmer Mr M. M. Beeton

4 Grand Falls (New Brunswick)
(Museum to Louis Rortteluk)
Dr. Wilfrid T. DeWitt, 14 Beacourt, Boston (moulding)
C.B. Bennett, Cold Spring Harbor, N.Y. (expert)
E.E. Fagan, Br. Museum.
Small mosses trop.

Genol. O. Thomas & B.M. names etc. 7 Sharp mountain.

Photos of Anna Selin & Mrs W.H. Dickinson
 also B Brown, 14 Halesworth Road SE
 Peter & Widgehurst on church & Mrs Daniel & Ruthy. Borden
 P.M. Gornwaldt is head farmer & Paris

Prof W. Bateson - John Thines Horticultural Inst
Merton Surrey. (near Warrington.)
Mendelion Sharp.

March 23rd Sat. Left Liverpool on Mauretania
for New York. Arr. Thurs. 30th
many bills will be

Sun. March 26. Sun. True north. left.
Circumference this morning. By noon only one or 2 bills

Wrote to James A. Lavender & Lethbridge also
Wm. #3⁰⁰ b. a female skunk, #10⁰⁰ for other ^{and} 1/4 lb. also
also asking about meat, mink, & Jack rabbit. also
deer's eggs.

Wrote to See F. Duffie of Calgary. Wm.
#10⁰⁰ = 2 pair b. a few skunks, in case above
at 22 hours off. also asking about the stuff.

Also to Bob McCullough. Flameth out.
to Journal. a similar letter to

Wm. Life histories for 2 pair skunks.
Wrote to Chipman, & Neill of Pt Arthur.

Thurs 30 March at Sea off Manhattan left.
Wrote to Neill of Pt Arthur about traps for furs
at Barrow or C.N.R.

On the boat met
S.W. Abbott of Winnipeg
Frank H. Keller of Pt Arthur. He knows traps.
are to write him what I want
Colonel. Anth. B. Nelson. of Moss, Norway

Reached Sandy Hook about 8 p.m. & the dock at 11
Found Grace G. with Will & Bernard. also
John West & Sherrin & Baymont, had to stay about on my coat

New York

Friday. 31 March At the Campfire Dinner
Dan Beard was elected president in my place

Sat 1 April By Scout meeting in afternoon
 and at night 2 lectures before Faby (M)
 Club. Say saw 2 straight.

Got home at midnight to Wyndyford

Sun 2 April. Wyndyford at last a
 stormy day. Skunks etc all well ~~very~~
 13 geese came back but are not here
 today. The ^{Barnet} Owl sang ⁱⁿ afternoon.
 Ice all gone from Lake
Fish-crowns here also Red Sh Hawk

Mon 3 April. Creeping says the skunks mated
 in the last week of February, in Catlike
 style. If they are like mink polecats etc
 they go 6 weeks, & should deliver about April
 10 to 15th but probably they go longer.
 Today we repaired the two fences. Found the
 larger pens empty, & plenty of nesting material

1911
at all they began to subside together under the
breasts & their backs into the dens ~~dragged~~
it in until the dens were crammed with
stuff. both did it - immediately & energetically
until all the stuff was in & a cozy
nest made. The males did the same
in their new lonely dens when given
May.

Albert Finiels came up & we did
some planning.

A Snowgoose has come & joined mine. I
flies well. - it has been ^{seen} ⁱⁿ ^{run} ^{days}. (1 flew in 4th)

Today we put out the phasant, the mallards
& 2 Duckies Ducks.

Snowgoose flew away on 4th 4th.

Sun 9 P June actual.

Fri April 7. Today we were bringing sawdust
to cover the ice & got a load of sleep. cost
\$1.50 + cartage \$2.25 = \$3.75 + $\frac{1}{2}$ day of Crawford's time
= \$4.75. Also 7 orders of Jellies, ^{Ruminate} 1 cord to
Go to Albert Finiel, \$4 delivered.

Sat April 8. Night Heron here. Robin buildy
6 Canada Geese on lake. Went to Hollow Tree, lay
nests in water B2 & B7. plenty of dump & Tree mouse

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Sent 27 hoots to Albert Finck - costing a
 labor about \$5. + material 5 more

Problems of the farmer

Does feed modify him

" expense " "

" clump " "

" sunlight " "

" castration " "

" name " "

How to make the breed twice in a season

overdramatic

Mon April 10. One of the Chickens does a most
 extraordinary thing when he feels playful
 he stands on his fore legs with hind legs
 in the air



Sat April 15. This morning I lost two bad shocks
 one of the Waddlers dead & much bruised.
 The last of the Braids lying dead in the pasture.
 Homer Wise was here last night, of L Alexander came this p.m.

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13

Wed. April 19th. This has been a day of events.
 In early morning I noticed the trap in the pellet was
 down. I went (with S.T.) I found in it a fine
black female skunk. I brought her to the
 menagerie hall, Crawford was working at the
 cabin. He came to examine the skunk, she
 had a bleed tick on her left eye. He reached
 his hand in to pull it off as soon as his
 hand was about 6 inches from her head
 she fired at him. The charge ^{a very small one} nearly straight
forward  struck the side of the lot
 spraying a place about 3 inches ^{across} ~~space~~
 also it was spotted with flakes of
 red whitish membrane.

I put a dash of carbolic on the tick &
 left her in one of the straw cobs.
 To day we began the 3rd labor, Crawford
 or day & David (half a day) cost \$5.00 using
 the 2 x 6 ft for 9 Bolls.



At the dumpsite I found a large dearment
back Terrestrial. 8 inches on shell, dead
telegrapher Flur. M. Allen "if he wanted it"
Ruby crown were among many like a
Double Woodcock
Water Thrush (big bill also).

Found a multicolored sitting yesterday
today & live on upper lake.

Yesterday 8.5 Lanning for the night.
Today Mr G.O. Ellis of American Bay
Wing, Mr 300 & a small box a Dehnbush
in Trouting.

Fr. 21 April. The Terrace was the one Camp
found in our land a year ago. It has been
ever seen in the duck egg. G. Mr. Allen
243 Birkely M. Bate Telegraph today
he wants it.

Sat 22 April. Today caught a fine big
Black Abnash ♂ in the same old place
This is the only lot in the fence for half a
mile. although half a dozen Abnash
have been taken there. This male
is an Black He is very calm & tame. I took
the black of a his wife & has a
numerous letter. This is the
biggest & best looking in my collection.



26 April. Wednesday .. Went to
 Dent meeting at 2.30, ended at 4. My
 wife Omered & went home with her.
 Almost I saw beg. Took midnight
 train to St Louis.

27 Thursday April .. Worked on train nearly
 day. meeting first morning.

28 arrived St Louis .. met at Hotel &
 Julia Leaff & many reporters
 was put up at Morrison's Athletic Club
 by J H Curran

Sat 29 April .. Sunday John Curran of
 Acadia Club
 Mr F. M. Buffum told me of a streak
farm at Louisiana Mo. kept by Doyle
 but W. W. Adde can tell.

Sun 30 April .. Went at 9 a.m. with J. H. Curran to
 Acadia in the Ozarks. Rain all day. Saw
 the beautiful "Shut in" valley which is to
 make the Lake

Left at 9.30. 4 hours late on account of a washout

(18)

Mon. 1 May. Addressing the Industrial School at St Louis
(Mr Mayor).

Left at 2.15 for St Paul & Brooklyn.

Tues. 2 May. At Mesquiam (mosses) near St Paul. Learned of
a Skunk farm. Rpt once by John Fink, at
Carver P.O. Minn. It paid but the neighbors
objected.

near Aurora S.D. Saw - Cottontail

at Mankato. I had to stay over 2 1/2 hrs so
looked out for Skunk people. Found
Carlson Bros furriers planning a muskrat farm.
Carl Tilden (Le Hillier, west Mankato) drove to
see him. a stopping young Swedish American
half trapper, he wanted to in for breeding.
Says all Skunks in this lovely land 2
long thin stripes, none are black.
Will try to get me a pair. I promised \$5

each for the snow geese.
Poke at Brooklyn has some skunk traps. I offer \$2.50

Wed. 3 May Redfield S.D. (Rocking has an offer
of his skunk farm at Brooklyn) Then off to

J. A. Pritzkau. a complete uniform to employ
who will send me a ♂ skunk by 15 May; 2
uniform to a ♀. & one for an under bed.

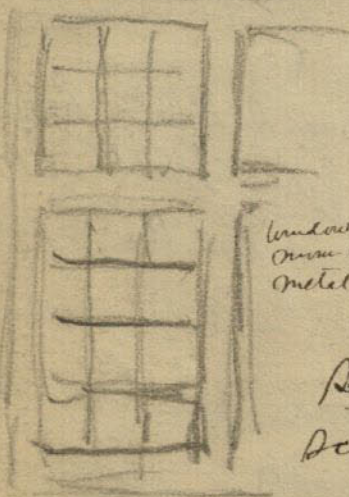
Thurs 4 May. Near Waukegan, S.D. Saw 1000 Cottontails in low

around Minneapolis. L. was met by W.P. Magnusson about
on to St Paul. Met J.S. McClellan. Col Geo Thompson
Waukegan etc. at Minneapolis Club

Fri 5 May Went to Minneapolis. Met by

W.C. Cartlidge, etc Stanley Washburn

Put up at Minneapolis Club
Jas F Bell, Washburn & Crosby Co. Minneapolis
J.F. Bell promised that our room
& skunk .. (see letter 25 May)



Windows
Minneapolis Club
Metal frame

Sat 6 May. Revenue \$15.00
Spent at dinner.

Sunday on train to Chicago.

Monday 8th May. Pittsburg. Met by
W.S. McDavall & DeWitt - looking 7
times.

Tuesday 9th May. New York. Went to Garden
City. Returned to Brookhaven Lodge. (see next page)

Dear John H. Curran of
 N.Y. Athletic Club. At home
 in York
 Alvin L. Felt. Recd.
 Please for Peach dance

Tues. May 9. Arrived in N.Y. with W.S. McDowell
 met Jim Macaron + 4 in station. Was
 to Doubledays + talked to 500 bookkeepers
 at night. Dined at H. Haddens then
 called on Brooklyn Bay Point - got home at
 midnight. all well
 Wed. 10th. Found Alvin Felt, his address
 3 wild stomachs to the lot. One a deep male
 with water tail it looks much like manx
 I have not him by himself. He has two
 ♂ & ♀. - 4 New York hatched -

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Monday 11 May. Menus mainly of Loomis, came
in doubtfully to visiting the place.

We got out skunk, then skunk & Jack
Up the lake we saw a chickadee at Wolf Island
with food in beak. at hole etc. dead oak &
columbian rosy. "spring see see" oh no see
out came a juv. looking rather untidy. she
took the food over in again.

The hollow tree just gray skunk pair.
also about 6 nests empty.

Found Mallard ♀ with 5 very
saw several skunk. 1 big black
many twinkles.

Heard Blenny & Robin fighting above Uchan garden
saw nightheron.

Saw one Ducky Duck & found remains of other.

At night Ann brought in a tiny chickadee
about 1/3 grown. she found it sewing & singing
thru the woods.

There was a fine chickadee chorus today
the first of the season.

Fri. 12 May Chipmunk in full song

Sat. 13 May. P.C. Flycatcher, Bobolink, Leach's
Woodpecker - Whiffen Hummingbird

Sun. 14 May. Spencer mead called about ^{Brush} ~~mead~~
History He says the mead ~~mead~~
Julia E. Brush of Geo. W. Brush. Knows about Ab.
Quiteras & W. Gardner called about the Pecks
saw my duck & 5 young on the Brook in Tomer.

In the last 2 days Black Beauty has been much
refusing food - much constipated - but for hours
in the deep corner of the cell.

Mon. 15 May Went with W.E. Coffin to Oyster Bay
Lunch with Roosevelt. Had a wonderful time
He is busy clearing Thayer.

Called also at Mrs. Wilks.
W.E. Coffin told me of a skunk farm at Buchanan
Mich.

12
23
Tues 16 May. Black Beauty is a
little better - but not eating well.

The Muskman Mammals are put in broken
meat & have looked together.

Wed. 17 May Black Beauty is lively but
eats nothing or next to nothing. The birds
are a little better. No sign of young ones yet
in any of the 5 nests.
Beams of the skunk have scars on the
head, forehead or on the eyes, that I think are the
result of tick bites.

Thurs 18 May Black Beauty O.K. again
eating well - birds in order.



6 W. ♀
Tilly

the mark
on back
near feeding
hole



White-bellied

5 W. ♂
white belly
on under
side of base
of tail

Scalloped white
in tail

Heavy thunderstorm in afternoon.

This morning noticed that the
female skunk's fat 4.0. Did
not examine the others - but
they seem fat.



207
Rattail
he recovers
from his
winded
tail

These 3 were secured near Stamford
by Arthur Finel. 29 April

24
Fri. 19. May.

Paid Jump Bus & 4 Local. slabs. \$
7 cnds. 28.00

--- leaving on other slabs (Baking) 6.75

--- to pay ret. for 3 cnds. slabs 4.50

Have as about others -

\$39.25

Have of about with 10 very at King George Point

Sat. 20 May. Went to Baltimore today the founder
place of By Bank Building, 1st of its kind
It is at West Washington. Capt. Henry Spahr
also. Was kind to J. H. Eason.

Sun 21 May. 44, 1 round around lake, saw
4 night herons in the trees. maybe 5.

The love in many, Louis, perhaps are cooling today
who is its father? a cat once found her family
to the one already remaining in the field. I saw
her. 5 chicks & 7 feet.

The skunk at father every day but no parents
yet
Spec. Charles reg. in Collyria platyphylla 29 May 1911

Tues. 23 May. Today identified Platanus cernua, the
first thing flower of the prairie trees.
The spores are white. I am puzzled



Today, D. Burns ploughed and harrowed
the new field garden near the P. and 7 by
meadow.

Wed 24 May This evening Black Beauty

has young ^{they} looked like newts or
amphibians - mottled blue & pink & ~~strong~~
I don't know how many. My sister a loud twittering
of the birds

John H. Curran, came for dinner

Today a dafon & Daniel visited at the skunk
ramp on 3rd hill. \$5.00 -

Thurs. 25 May. Had 3 outside men at work on the
Atlantic ramp - Cactus as 800th day



Fri. 26 May. Outrigger Black Beauty, deer found in
very an dead. evidently then in a de, a small
it was T. $5\frac{3}{8}$ inches long, weight 28 grams, & its
hatter very old & doubtless was as above.

At home today found Black Beauty dead &
that 27 shoulder which her deer. Larkspur.

It is very ill

at 1 p.m. Black Beauty is dead

She has 5 long very much like herself but
with a light brown white.

My very cold, raining, & ~~twittering~~
I have fed them with much as an ink drop

Black Beauty, in my museum. L 2 ft. 7 in.
H 2 1/2 in. W 4 inches

3 of them ~~you~~ are mottled & flesh color
3 are covered with fine black hair making it a little
darker than the others. These dark ones are seen upon

The acutely ill ones the Black Head dead of
inflammation of the lungs - her lungs were a little
dilated also, the pleura inflamed, some her
stomach she had a lot of whitish hair &
about a score of pinworms. Others she
was fat and healthy - Her stomach showed
that she had had 7 young. Found dead
the calico cat. She weighed 4 lbs.
was the finest coated skunk I ever saw

about 2 feet the eye skin is thin brown, they
did not seem very hungry. one dead.
At night I put them in water down, & rose next
morning at 4

Set 27. Fed 4 skunks (4 negroes) at 4 a.m.
by recurrent color.

at noon - they are still cold & blueish - I
put a hot water bag under the 3 dead in a
few minutes - the one furthest from the
stomach was clearly dying

Went at noon to Garden City to trap
Beaver Marmot.

Jan 28. Early this morning was anxious to
find our little skunk still alive. (But
dead Sunday night)

1911

Mon 29 May - Pumping on the dam "an
 3 x 36 inch water at 2 miles an hour -
 or about 50,000 gallons an hour - say 40¢ per 1000 = 1,000,000 a day
 in water 10 times as much.
 2. Prof & August getting - for the recovery
 2,000,000, before long the lake 2 feet #
 The water works & Greenwald charges 2.20 per 1000 gal = 8,000,000 gal
 1st year, with the 1.21. or 28¢ a 1000 gallons or 280¢ per million
 later 14¢.

Sketch expenses	12 water trough @ 14¢ =	1.68
	hardware -	1.20
	labor 6 + 2 =	8.00
	" 1 frame =	2.00
	" 3 "	2.00
	" 5 " @ 40¢ =	2.00
	" 6 + 7 @ 40¢ =	7.00

Fri. 2 June. Went to Frances Palmer. 7 Fletcher Ave. Not Vernon
 When talking for my knee trouble - am much
 improved since it from. Must be long the day
 in 6 weeks.

Went to buy 90¢ with a discount

Sat. 4. Went to F Palmer. all 85¢ (per
 Peck motor) was arrested coming home as a
 'suspicious character'.

At Peck's saw 3 large
 Bats with pale bodies & long black wings. Color
 inside in club light by night air.
 My latest like Hoary may have been Carolina

at Patchetts Saw a Bulldog every 2 Cat.

(28)

Mon 5. Went to ~~Washington~~ Philadelphia, to see
for J. Sutton, Parlor at Big Hunt
Place by Louis S. Clark, of Hampshire
he saw me a beautiful Chinese bow runner

Tues 6. Arrived in N.Y. attended formation meeting
of Camp Fire Girls set here at 2.14

Wed 7. Last Sunday night a skunk crept
in my collection it is an outdoor
what I am not yet sure (later)

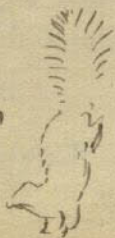
Today Ed. Bailey of Long Beach, Stamp

Tel. 1173-2. called about chestnut -

for \$1.50 a tree standing. In Tel. poles.
(Sat 13)

About 4 nights ago I saw with the
outdoor skunk skunk along the jump
act it makes them look very

formidably



Thurs 8. June Dr. Langman & Kelly of Camp Fire came
we saw in camp a skunk met 7 or 8 young
ones in the wood pile -
The Peckers came in P.m.

Sat 10 June Went by motor to both Ferry with
Mr Walter Brown, rehearsed the Indian play
1 day & on night.

Sun 11 June at 17th Locust hemlock fill the
air at both Ferry - I came by way of
Francis Palmer's.

Mon 12 June Went to Plamfield & election
for ^{Harold D.} Dr. Carburer 612 Park av. Plamfield N. J.

Tuesday 13 June Returned home

Expenses at Atlantic City. ~~\$~~ 2.00 Sat. 10th

on the Big Bear River.

4 loads of logs in Bay	16.00
up to West night	18.00
9 days of 4 days	2.00
14 th 2 day of 4 days	38.00
See also May 29	

Bowling has 14th (room) dining
6 loads of logs. 5 hrs. one to Woodmen 04.

Wed 14 June Today the sale was heavy for the
Small Skunkyard & I let out two - Tilly (armed) &
1 ♀ outarm disarm. There is no chance of any
spring this year - probably mine were overfat.
(Tilly droppings there a small hole by hemlock root.)
Saw 2 Robins, 2 Humming birds, 2 Pt. Cr. Flycatcher 4 Vireos
2 Black-throated Creepers. 2 Orioles. Chirping something in hemlock

tree but could not tell what it was.

30

Th. 16. Paid Geo. Campbell in full today for Shell, etc. including the skunk skin & carpenter work 5.25

Sat. 17. E. S. Curtis was here. Saw my pygmy & parents on first Island

Mon 19 June. Today we had 8 dogs working on the roads etc preparing for camp.

On Skunk skin, 2 men 15⁰⁰ & 16⁰⁰ = 8.00
+ Daniel = 2.00

On Sat last, 17th we put 50 lb of Sulphur & Copper in the lake, (cost 4.00) tho it is not running over the dam. (In ten days the result was perfect - clear water)
Tues 20 June. Today we had 7 dogs working on the road & in the garden. I have dismounted 4 of the road dogs at the West chest is done nearly to the old post. by Tommy Barn:

Wed 21 June 3 dogs working chest along the camp.

Thurs 22 June. The camp for men begins to come.

1911

Fri 23 June Camp Fire men here
 from about 50

Let the Big Day.

at night. I light it in ceremony,
 I go to Pratt the name Bisarabi =
 the silent one.

Mon. 26 June. The great Camp is over,
 next year

Enforce antipoker laws

Have a pure water boiling contest

Have a telephone on the ground

Make rule about fishing all must be
 eaten.

No loose straw.

Give one or two Mexican names as honors

Label all packages with contents place

of shipment & consignee. In each
 Have ~~what what what~~ a dozen have been lost.

A committee on sign boards

note. a stake midway bet. June 7th &
 September is 447 yds from June bridge
 August to December = 533 yds.

a treat of meat for all deer owners. Each an egg in a spoon over a gun
 right corner, while by more & secured but not to be left in a spoon over a gun

A vigilance committee to try all offenders

Condemn all to death but take ransom money
 around the lake hole & make the name known.

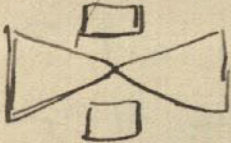
Add a telephone booth

" " ice-house

" " a moose deer target

" " a flag & a high jumper & a diving.

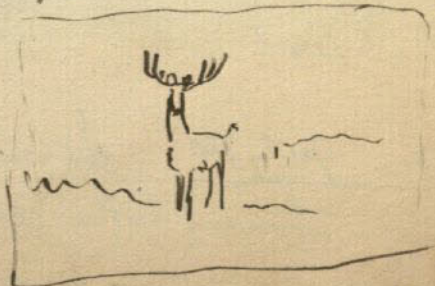
(See 636)

Thurs. June 29. Set out at 5 pm. In
 Lansing Michigan - on the train was
 Ernestine the Slave - He corrected
 my wife's ceremony & gave me
 the following.  as Slave pictograph
 In Denver:
 the two tribes by the abodes past & future

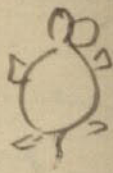
mi. kuhoma tukte - e - he ?
 (where is my husband)

Natani' itanichan - Kiri
 (He who led me by the warpath)

Thurs. July 4. Gave with Gey found about 7
 with Harman, Barrett, & G. as saw a
 large buck deer in the field opposite our
 Wolf pits - it was very pale - horns in
 velvet. It bounded out
 the woods with fly up.



Crawford brought in a ~~small~~ Bob tail
with a huge tumor on its neck. Its
nostrils were opened as one - next
day I cut out the tumor & rolled
it around like a billiard ball & was
lost in the herbary at the far-house.
There was a very brightly spotted with yellow
Teeth.



Wed July 12. Arrived today for 8.00
Darby. 5 young skunks of W. H. Smith. In
2 hours which last left. They are doing but
nothing. David gave me a few of color with
all about copying. 3 went into conclusion
and one seemed some the more.

Thurs. July 13. All of the skunks have
arrived. Yesterday, I received a telegram from
Mr. Kellogg that G. Pollock was held at
Richford. Vt. In prison house.

Fri July 14. Seven skunks arrived
from Joan Lake with 0.6 young. all well
I now have 12 of hudsonia
8 " mephitis

1911

34

Sat July 15 - J. L. Alexander & S. A. Moffatt
came out for the Sunday Festival.

Sun July 16 The Sunday Evening Festival
Rained Indian Council - then

began promptly at 8 - & finished at 11. The
hymns were beautiful - Reverend in chair.

Engle got his Refrainers Crown.

The hit 7th every was the most times.
Lee & Roy - who played well at 5 - skunks.

J. E. West arrived at 4 pm & stayed on.
Sunday - W. Johnson came for Mr. Vernon.

Mon July 17 Rained

Tues July 18 Tried lapping the slabs on the manure
floor - It not only saves the waste of slabs

$\frac{1}{3}$ - & the time taking the 6th a crop but
they do on 3 times as fast.

12
35
The following are 6th graders
in the Great Camp. 1912.

Earle J. Wiley. 1300 Jacob St. Troy. N.Y.
Winfield Tarsant. 26 Ruthven Place. Germant. N.J.
Miller Nolan. Rutherford N.J.
Derrill Trenholme. 540 W 122 St N.Y.

Darr (son of Mrs R.C. Darr), Hampton, Mass.

Max Driller. Bounton N.J.

Jas. E. Bulkins. Middletown Conn.

H.C. Went

F.E. Maitland - Troop 3. Bridgeport, Conn.

Capt. DeLahanty

Elwood Anderson. Patriot Leader. Gray Wolf Hunt.
Flatbush. N.Y.

J. L. Alexander } 20 or more Scout masters
E. W. Robinson }

Grand Council of Sunday July 16.

36

8 pm: Lulu Fort Special

Neetah Kola -

Omaha

Firesticks

Peace Pipe

Black Wolf or Principles

Campbell making camp, (bed & water)

" Waterbury

Daniel & Lewis (Shunks)

1st and 2nd artery drawing between

left & right

midget as members made a speech

J.E. West then 5 minutes on bench

Don't yell

Tilting - 2 midgets

2 Croafords

Honors awarded. High School

Health

Proprietary given. King & Prince

Christall

few coming to drink

on drink meeting

New Sagamore Eschey

Adoption of J.E. Alexander

Dog dance

Caroline "

Wolf dance

Omaha

2 1/2 hours.

Proprietary of Wild West Show July 22nd Sat

8 pm Lulu Fort in chair a ringmaster

1st introduction by Black Wolf

2. Bowches

3. Jesse White, (Mex. - King)

4. King's dance & hypnosis

5. Mr. West as fire jigger

6. King's Ventriloquism

7. Christ race

8. Elephant, dwarf clown dog bowches

9. Lion tamer E.T. Seton

add the 40 ft show (a drawing) with
a wasteb.

not all

Lectures

- | | |
|--------------------------------------|--------------------------|
| 1. Mr Boy Smith Idea | 1 W. 1 h. h. |
| 2. Menes & Indian | 2. 4 Peruvian |
| 3. Indian or ? Keweenaw | 3. 4 Horses |
| 4. Peruvian or ? Keweenaw | 4. Cat Hawk |
| 4. Ten Cements | 4. New Adm |
| | 5. Horses |
| 5. Peruvian or ? Keweenaw | Camp |

St. Pius's Farming Forestry
 Farm & Farm Allot by Clute
 Patches Southern Resources (Herbal)

At Ypsilanti. E.A. Lewis told me that
 in Kansas, about 1880 his uncle Ches C Lewis
 was digging a cellar, when a quail hurried
 by a hawk flew to him for refuge.

S. Kink Farm . C. F. Pears, 1st Nat Bank
 (bought & W & C Cotton) Buchanan, Mich

Sat. July 23 - all went to Larchmont for
 Council & dinner with Bessie - 2.02 pm
 n.Y. arriving at Ypsilanti at 2.20 a

Mon. July 24 Prof W. H. Scherzer met me
 with a Card of Recd -

Lectured afternoon on Big Hunt idea. 8 night. Wild 4. 11. 11.
 muddy - Mammals 7 Indian. " Perambulation
 Indian on 7 km. " At Home
 " Ten Commandments " Heres
 " Drowning games " in Camp.

Met Mrs. & Mrs. Morgan of 1713 Wilson St. Chicago
 expert photographers.

Had a fine week with Bessie. G. O. Ellis of Ann Arbor
 came Friday night. Had dinner & meeting -
 & saw me off next day.

Scherzer is the best man of the region
 I must send him 'Prof'.

Sat. July 29. Left Ypsilanti at 7.45 a.m.
 trolley to Ann Arbor - 30 min. ^{left}
 A.A. R.R. to Cadillac. arrived. 3.15
 met by Mr. Odell Smith and
 to camp - 10 miles. Dr. A. Schenck
 met R. S. Kellogg of Wausau. Wis. Timber expert
 Von Schrenk.

Cadillac. 29 Aug. 1911. Camp of Currier & Imboden
 being 4.

Birds. Rare about camp
 Say St. Rob. Vireo. Warbler. Wood Pewee
 myiarchus. Boonville. Towhee. Chickadee
 + Blue Bird. Audubon's - Kingbird, Flicker,
 meadow-lark, Red-bellied, Sp. Hawk.

Camp 1st. Peromyscus, Hesperomys
 + Oreamnos - Saw 1st Rat -
 Chinchilla. Mole, also
 Brown Bat.

(Peromyscus. Stizus has a white one
 noted it in 1860 in 6 years)

Elder Red-barked has purple stalks + orange
 blackberry green yellow

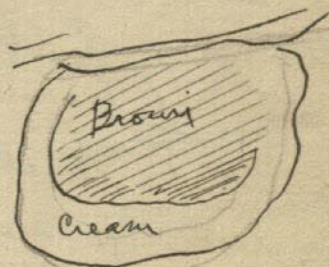
Seeds are on S.W. side of Beech & Spruce

Tall
 All ~~of~~ ^{of} ~~the~~ ^{the} bearing purges are non-poisonous
 but many are woody.

Baltimore
Carpenter Aug 1941 (40)

Polyphorus pinicola
(*Fomes unguiculatus*) on
conifers, rarely on birch

round sterile margin, w
hich is often red rim, +
in center in old specimen



Polyphorus pinicola
(*Fomes unguiculatus*)
rare, rarely on birch a
round sterile
margin which is often
red, black center
in old specimens.

H. D. House 3 Park Ave. Omaha, Neb.
H. Von Schrenck Cor Tower Pine & Haskell
Ave. St. Louis
H. O. Allison Univ. of Mo. Columbia Mo.
Rich. Kern Baltimore Forest Service
Darmstadt Germany
e. 3 Park Ave. Omaha 24-
Neb. Cor Tower Pine and
Haskell Ave. St. Louis
H. O. Allison Univ. of Mo.
Columbia Mo.
Rich. Kern Baltimore Forest Service
Darmstadt Germany

1911

Traverse City Mich. Aug 5-1911.

Eek In the collection of Dell Squiers of this town I saw a superb pair of antlers on the skull. ~~that~~ I picked out of a lot of 20 skulls east of here some years ago, also fragments of others in same place. (Taken by C.E. Mather 7519 W 8th St. in morning to Bone City the

at Cadillac this morning in the collection of C.W. Markstelow here is an Eek horn fragment (baw & beam) found 12 miles S. of here. A second has been found.

Skunk One of a litter taken in Traverse City by Squiers, is of neophilus type. Eek were doubtless found through the peninsula during the summer of 1910. Cadillac, for horns.

City by Squiers, is of neophilus type nearly black on back, & tail tip white.

Left camp at 1 p.m. reached Cadillac. Last night I lectured in the church of Cadillac. My work in afternoon talked at of M.C. for Boy Scouts.

At night reached the Y.M.C.A. Camp under Van Dusen, at Forest Lake, 4 1/2 miles from Cadillac. Loh much more.

Sund. Aug 6. At young camp Torch Lake Mich.

All day preparing for Caribou dance
at night had Grand Council. with
four Caribou dancers, all the better for
being all in white

Mon. Aug 7. Went to Mackinac Id on invitation

Ed. O. Wood, His children & hand-picked

the car where Alex Henry was tied.
At night talked Boy Scouts at Hotel. Charles &

Miss Major were there. Arranged with
Wood to lecture a week in Michigan next December

At night great numbers of small Bats
were about. I think (Silver-haired)
Mr Wood tells me they abound every
year for a week or so at this time
but are not seen at other seasons.
Evidently a migration now.

Tues Aug 8. Met Governor Judson Harmon at
Wood's. Left Mackinac at 10:30 for Pt Huron
around 10:30 pm

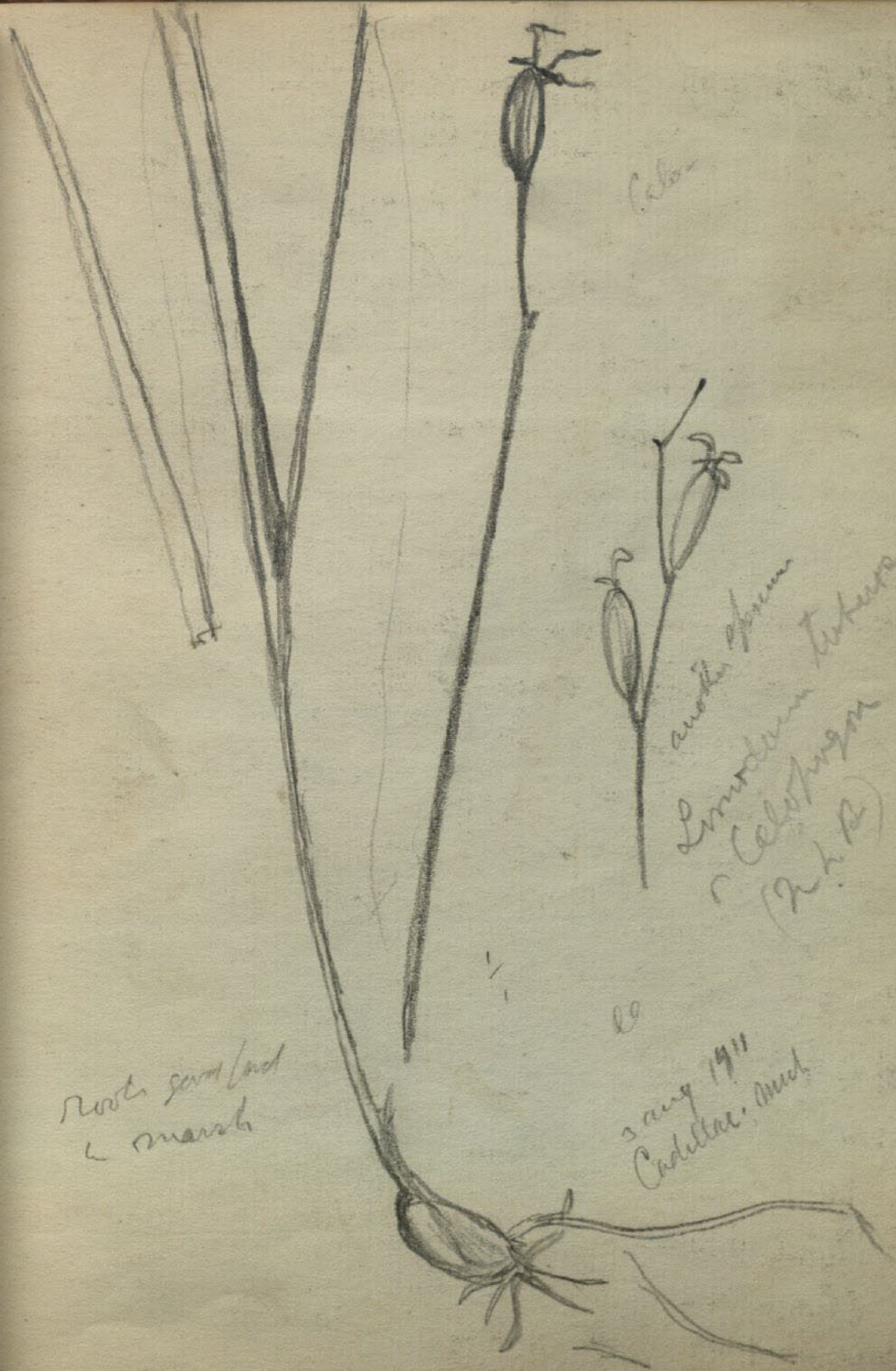
1911

Wed Aug 9. Left Port Huron at 9.35
 Express by tunnel to Canada. Time from
 1 hr. 40.15. Reached Calgary 10.45
 Dined at one to Linn Lucas place.
 made note of saw him get 2 skunks

I had him. He pressed out the nozzle of
 the flares - there was several discharges
 pretty strong but not as strong as
 that of an old one. He stuck a hook
 then the nozzle drew it forward but
 the red muskrat like all almost lying
 the white back. Then worked the
 out of grass. 21 came out. Entire

Then secured the second one
 the skunk that at first but
 speedily secured & in 15 minutes
 was all right - without evidence of
 injury. The second was treated
 in like manner.

These were 3 months old, when
 1 month old it is easier & there is not
 so much

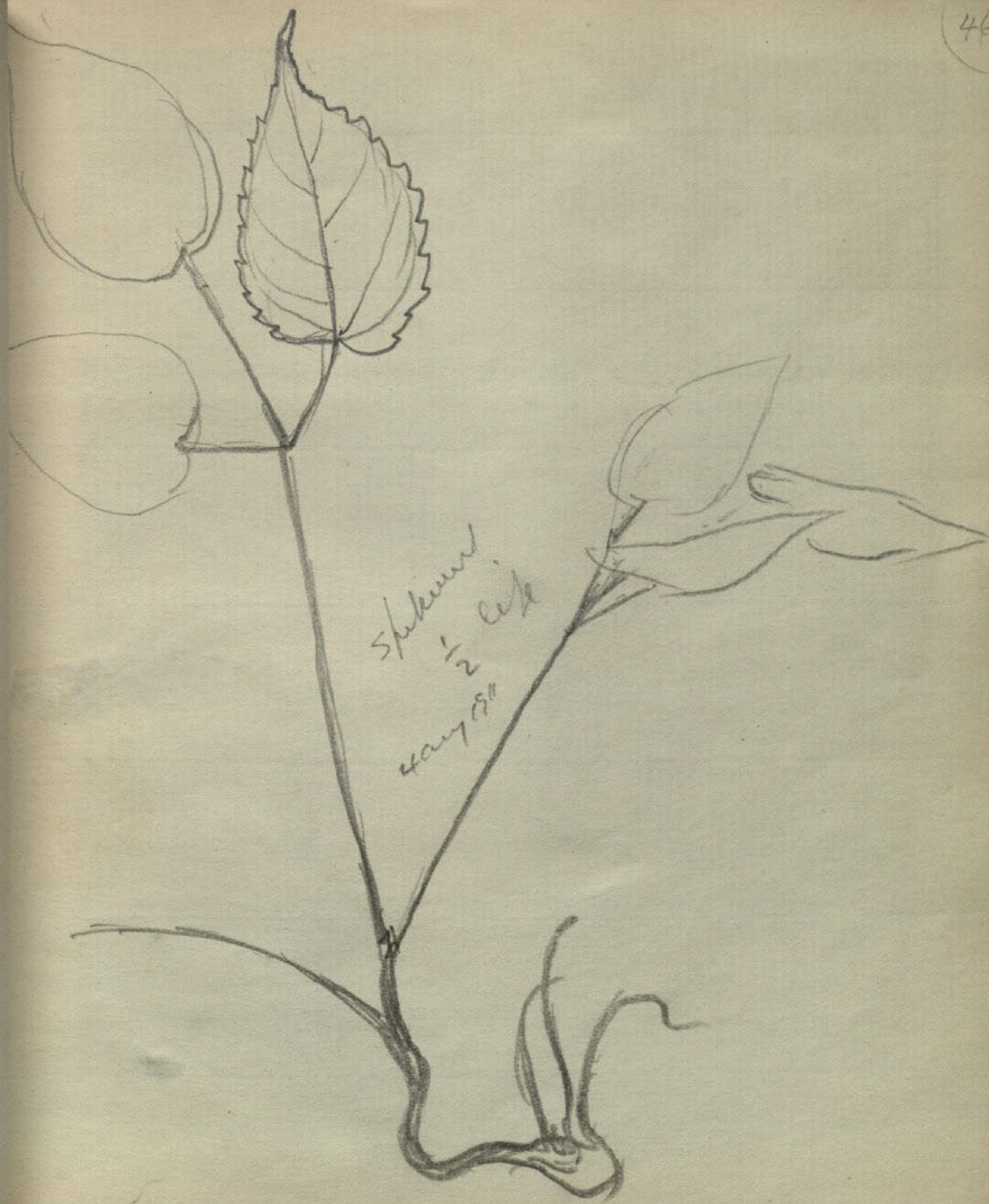


Calceol

antheriferum
Limonium
Calceol
(N.H.B.)

roots sent to
marsh

20
3 aug 1911
Cadillac, Mich.



Maine Pioneer in Cause.

The next speaker was Hon. L. T. Carleton, game commissioner of Maine for fourteen years. He said: "We of the North and East are with you of the South in conserving your state interests. We believe in your deep waterways and in the preservation of your forests, fish and game." He told of the terrible slaughter of the deer and moose and the destruction of the fish in his state and how the people were forced to take action. Maine was the first state to have such laws. He told how the game and fish increased so rapidly that the vacation travel was increased and developed year by year until over 350,000 persons now annually visit the Maine woods and lakes, spending between \$18,000,000 and \$20,000,000. During the years of great panics and business depression in the United States, Maine was very little affected, because of the amount of money left by tourist visitors to her inland streams, lakes and woods. There are 202 licensed guides in Maine. These alone earned last year \$567,000 in wages. No industry in the state equals her fish and game, and it outranks in importance the products of her cotton, woolen and pulp mills. Not only do wealthy persons come to the state as visitors, but they often invest in property and erect handsome summer homes.

"In Maine we cater to the vacation tourist business," continued he, "just as a manufacturer and merchant caters to trade, and we find it a good business proposition. Our local people often refuse to touch the game or fish, as they prefer to save it for visitors, who spend money there, often at high-priced hotels, hundreds of miles away from our big cities. We make our game and fish laws for the 'city dudes,' if you wish to call them such, and we have taken a census of these visitors and find that they equal one-half of our ordinary population, and the business is increasing each season. We don't guess at these figures, we figure them up, as we do our other business affairs. We know of visitors who spend \$10,000 per year with us, but we have placed our estimate at about \$50 per visitor, and this adds up about \$18,000,000 cash annually left in the state. The express companies show that hunters take home with them about 17,000 Virginia deer and 500 moose as trophies of their visit, to decorate their homes, and thus constantly advertise the State of Maine.



12

49

1911

50

Wed Aug 9 (contd) Reached Toronto at-
10 hrs. went to King Edward; Rang up Home Wre
Thurs 10, Breakfast with Home. Called
on J. 2. & went north to Brantley Camp
Parry Isl. at 7.45. Arrived 4 p-
met Dedrick Schenck on wharf. Spent
Doris & Ottilie. Set the night at
Bonnie with me, old friends. -

Fri. 11 Worked all day on commit circle
put up attempts - rehearsed Canbun dance
& that night had a fine concert

Sat 12 Left Pukwana with Doris for
Toronto arrived. 5 p.m. almost all
Judy & my lot. Left for Montreal at 10.30

Sunday 13 When I went all day at
Rivers Pt. - left at Montreal -
Mon. 14 - arrived at last at Looe Lake
In place, Amos. Well & all - many
friends. - Left at night 7.45 p.m.

Tues 15. Reached Co. Lib. at noon - found
all well. but our little Wendy climbed out

Thurs. 17. Last night the Big Sashetche
 ♀ Skunk climbed out & crept. There can
 be no doubt that she went up the face
 of the mine cases at the NW corner. Her claw
 marks & run of her long hair showed at
 the top of the fence, then breaking down
 the yellow oak trunk where it leans.
 (later) As she did not continue near - it shows this by
 undamaged the young bird is broken.

Sat. 19 Aug. Today there has arrived
 two young Skunks from St Cloud, one a black
 tip, one the larger has a grey tail greatly tipped
 white at tip. ^{will be miniature} These came prepared a
 gift of for Jan & Bell. of the ^{Washington} Crosby Co.

Microtus



The smaller is a little Spitzke
 with a long line of my thumb. right
 to her nose tip. - I call her Liner

Sun. 20th Aug. L. O. Peck came to meet us at his house at Bethel Conn. Unpleasant - Spent the night, returning Sunday

Wed. Aug. 23. In the forest I found a big male Opossum

Thurs. Aug 24. Operated on a young Skunk. There are two methods, Lucas, drawing it from inside the rectum - or Merriam's, cutting from the outside. In my young ones the ~~latter~~ former is better but I failed at it. Lost much as the skunk was in the bag & the needles drew the ruffle from the forepaws. So today I used Merriam's (with corams) & succeeded. The preputial fold sacs & raised a swell.

Fri. Aug 25. Today I operated on two other Skunks, one very successfully. The other (Tip) not so well as I cut into one of the sacs causing an explosion & hidid results. Then saw marked all on the right. then  when fixed. Some day went wrong was (Tip). I tried her the other day by Lucas method but ^{she was} too old. The skunk of yesterday is doing well

Left on Sunday train for Lake Umbagog. Silver Bay

Sat. Aug 26 Will I E West on the boat (Pogamose)

Arrived 12.30 at Silver Bay.

Lectured at night at Camp Fire

Sun. Aug 27. Dwan and G. H. Corson in morning. Hiked in p.m. talked 3 stores at night

12
Delmar Bay

1911

53) Dr. Marshall, for me some points on we
skunks. T

To Emasculate Cut in before the

↓ Cut the 3 cords at ↓ ^{and a}
plant ^(cervical) brining scissors if a

sharp knife is used it may
bleed to death. If bleeding doesn't

stop bind with gut; do not stitch
cut.

He says the effect of cocaine is at

maximum in 5 minutes and is gone
in 20. - 10 drops should be enough for a skunk

2. Emasculate: Use cocaine, this

paralyzes the muscles. The glands are the
anal glands of De Barroes homolog.

Morphine to handle wild skunks are morphine
 $\frac{1}{8}$ of a grain dissolved in a spoonful of tepid water. inject
in back of neck. For a big skunk make it $\frac{1}{4}$; a $\frac{3}{8}$ or
even $\frac{1}{2}$ grain, in 10 or 15 minutes the creature
goes sleepy. Then use the cocaine locally
same amount with it

Monday 28 Aug 7. Over says that

Formaldehyde is absolute cure for skunk
smell. use dilute. Works as dog.

Use formal for much. Bled in container

1911

(54)

Wed. Aug. 30. on Steamer Horecon. Lake George

Geo. H. Corson of Toronto University. has kept
a pair of black squirrels for years. He had a ♂ black
squirrel captured when fully adult, near Toronto
1896. He kept it till 1911 (15 years) when it
was killed by accident. it showed no signs of
age except that its black coat had a
few white hairs. its teeth were bad. It had
lived until the 13th year, then lost his wife & did not mate again
as not readily mate a second time. Has had others bred up to 8 or 9 years.
This black squirrel bred in captivity regularly

and mated with pairs from Virginia or Maryland. He never
saw the blackberry nuts. They stored them in hollow trees.
The young were born early (but not so early as in reds). They
were all summer. He has had one female produce 3 broods per
summer season. 1 to 5 each time. When first they left
the nest they were half as big as the old ones. They always
bred like 6000 - a shiny black

They paired always & were strictly monogamous. They
certainly paired for life. In a pair of it. The male helps to
are for the young, but just before they arrive he is routed out of
the nest and made to play away until the young have their eyes open
and are well haired. In two months they could care for themselves.

In one case the male curled up with the young from the beginning.
But usually he comes live somewhere near & was ready at all
times to attack intruders, driving all other squirrels away
from the tree. The young play with the mother till the arrival
of the next brood.

A gardener named John Macnamara, near north Toronto
had a black squirrel that lived wild about his place for 8 years
& then some one shot it. They are full of attitude

Cost of Skunk yard

Labor	# 248
Slabs 16 loads	64
nails 2 Kegs	6
hardware	
iron braces	
hinges	
small nails	
Wire 2 rolls	10
Cement 10 bags	11.00
	5.00

Cover cost

Big cell	50.00
Small ..	15.00
" ..	15.00
	80.00

Cost of Cabin

Lumber -	6.00
Joists -	2.00
4 Sash -	4.00
3 loads Slab	12.00
2 1/2 loads paper or felt	6.00
Labor Carpenter	
& Henry	12.00
	386.25

Skunk cost

54 7-20
1-1
1-5
5-28
7-25
3-10
1-4
1-3
26-96

meat drier cost 12.00

Return from article up to Dec 1911 224

deficit balance # 162.25

Harred Total 386.25 cabin & yard

Little Cabin	80.00
Skunk	96.96
	563.21

Pay \$600. to cover everything.

1911

(56)

Thurs Aug. 31. Last night I arrived home from Selby Bay.

Found the new skunk from Dayton & a week
one like Beauty but a male.

This afternoon I operated on this one. Aug 20 & 22

Fri. drop of cocaine - he struggled & pined, mustered
a little - then became limp - when I finished he
was dead. 1st anesthetic - the only to the best
straw of the lot

I operated next on a big fellow from Sachalin
he was paralyzed for half an hour after he became
all right.

It has now named for nearly a week -

Fri Sep 1. Skunk day. Today I operated on

the rest of my young skunks (7).

The first was Mummichog Harriet ~~for~~ I saw him 20
drops & 2 per cent cocaine without effect & meeting him, then
4 grains morphine, then another $\frac{1}{4}$ morphine, then
5 drops of cocaine - He went into convulsions &
died. Then ended my other extra fine attempt
he was held from very strong & fine & wet & very
strong

Another defect the cocaine, that is gave me
up of stupor much after half an hour & 3
injection - about 30 drops all told of cocaine, no
morphine - he had a convulsion & died.

1911

The other 5 were successfully operated on, & quickly recovered. I used only cocaine. ^{to 25}

They are really belt runners, 15 drops of 2% cent according to size. In the skin near the arms is best. A rag held on the arms prevents them shooting.

None of them sneezed except two, one when I cut ^{into} the sac, the other during a convulsion. I put it on my fingers only. The sacs were very large measured one inch through & globular.

The stomachs burst & one uttered a loud chattering in its convulsion.

The three that died were males. Two of them for the mail hunt - weighed each 5 lb. ^{one was for Minnesota}

A great change has come over most of the Abenaki during the last couple of weeks. They have greatly increased in size, they are now full grown. The fur is turning any bright & glossy. They are becoming shy & their playful personalities is leaving them. It is now the shy ones has increased & some dreaming.

Range No. 1 - Summer range, that is then
 but some range is much wider than I supposed
Proof - Of the four specimens that escaped
 for the hair, none have been retained, the
 then kept 4 to be continuing out for hair
 at various points.

Beauty & by black &

Blacktail & long thin legs -
 last many also black &

1 Jane & suit hair
 2 Loner & from Minnesota

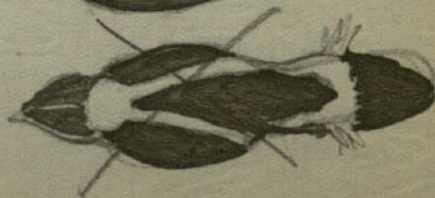
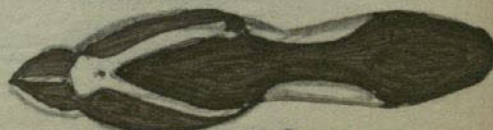
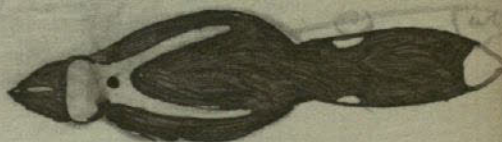
3 Spiketail & with longest blaze

Blacktail & long with short legs
 also a small

Top &

Sheek &

The Drupper & killed 12 Sep
 by others



1911

Sep 4. Monday Laid day

All the skunks are well, but the full help of them has got the sketches out of their wounds. They are healthy but lacking.

The Passer is a female with a pouch full of young.

Last night I went to the Hollow Tree. it is much covered with vines. It abounds in fields of Young Quinels & Deerwicks. I found none of the animals. There were several nests.

But the wicks nest in the one in a lot - last about 6 inches in diameter.

An orby & a night heron flew off as I came near.

Thurs Sept 5 - Went in to Frank Palmer.

Wed Sept 6 - The skunks all well the help of the young has pulled out the sketches of their wounds. Today I brought the skunk out for the Per below. This was a skunk he is nearly all black, but is a small skunk. One of the young skunks yesterday 4 3/4 lbs.

Tues. 12 Sep Today I disarmed all (5) of

my old spunkies. (Crawford assisted)
1st insect, 12 to 20 clubs of cocaine according to size.
Then did not find ~~one~~ two or 3 phalanges. One
small horn but one in the eye but the 2 were under bottle.
One found as before (2 sps) that one of his sacs was
black stuff & thick very hard to treat. This
reaction was considerably improved.

The last two I saw each $\frac{1}{2}$ grain of morphine in
the neck as well as the cocaine in rear. It calmed
them but did not by any means put them asleep.
The sacs in each case were about one inch in

diameter - opening into the rectum by a hard
muscular ^{muscle} - that can be brought $\frac{1}{2}$ an inch
in callus.

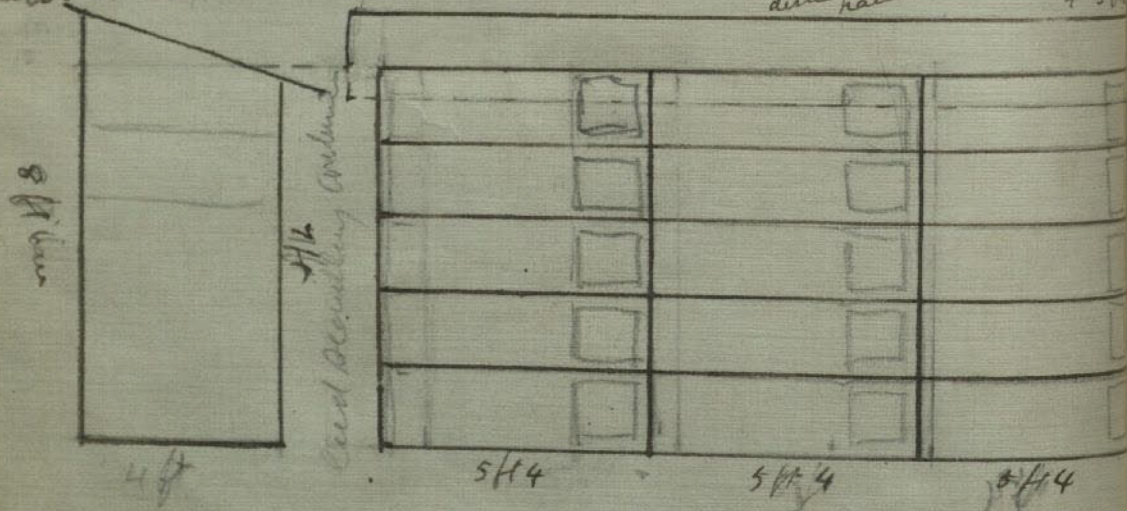


I found it well
to keep nearly an
inch away from
the rectum
as marked.

My spunkies (the young) operated on Sept 1. were
practically full-grown as the sacs at least in some
cases were of this size also.

A saal highly occurred today. more or less
queasily was heard in a hen. Scruply was affray
flying with other - when we went in to separate
her she was still & we found a removal of Scruply
very difficult - all in half an hour. - ^{NO} When
by before to fight separate the couple that is the smallest.

61/ 4. Floors. $4 \times 16 \text{ ft} = 64 =$ 256 ^{fat}
 1 Roof $5 \times 18 =$ 90
 2 ends $8 \times 4 = 32 =$ 64
 Scantling $(2 \times 4) 10 \times 16 \text{ ft} = 160$ }
 " $8 \times 8 = 64$ }
 General roofing 1 roll
 Wire mesh $8 \times 16 \text{ ft} = 128$
 2 partitions $8 \times 4 = 32 =$ 64
 1 Ground floor - wire $4 \times 16 =$ 64
 Labor - 1 week @ 2⁰⁰ = 256 @ 5^c =
 Hardwood Nails 50^{lb}
 hinges - 15^{lb} @ 10^c
 dishes hand 1⁰⁰



Good night be cheaper, solid wood, 18 X 18 inches

Sep 14, 1911

(Inspected
nearly)

Plan of 15 Skeinb Cotes - 6 face North.
- wire on front only.

Fri 15 Sep Today, 7 of the Skeinb spent
 on Rattail is all right. Andromeda
 all right but not eating & not coming out
 not the same. Patel & 2 Spt are
 much better up - including the turtle
 none of the 4 are eating

Sat 16 Sep - Rattail & Two Spt are eating & better

1911

62

Sunday 17 Sep. Humer was born for the day

I find that the Spunks have broken until they have pulled out the stitches - condens & not especially they are very sore & eat little or nothing. Patch Two Spot & Retard are doing better.

Cages should be not more than 4 or 5 feet deep on account of difficulty of cleaning.

The spg ones eat 3 enormous meals a day - are always hungry.

3 lb of corn meal (6¢) 3 lb of meat scraps (12¢) (about 2 hours then meat makes about 2 following
 food, enough to last 18 skunks for 7 days
 18¢ 18 skunks 2 day = $\frac{1}{2}$ ¢ a day.

of corn little skins milk & fruit are most suitable
 variation

Mon 18 Sep. Today 3 spg near, the 1st skunk I have had for 2 years - died of inflammation. He was the one I had as much trouble with in disarming. He was sever to the last
 wt 5 lb, Ht 2 $\frac{1}{4}$ in, T. 10 $\frac{1}{4}$ in, C. 24 in

1911

Sep 23. The Possum was caught
23 Aug. in a web on foot & not
a foot full of wool. The skin of a half
grown mouse and rabbit, in two
weeks this skin to grow dark hair
in 8 weeks they are the size of a
half grown cat and very lively.
now they are a burden to carry - &
a drain to feed.

Skunks. The Skunks love peach peeling
and cheese, and meat of any kind
especially chicken, also bread & milk
much & fruit. - Above all things they
love of milk.

Sunday 24 Sep. Mary Felt her to see
the Skunks. Tip weighs 7 lbs

(Sep 26. Weaned 2 703

1911

64

Sep 28 Tue 7 1/2 young Pomarine almost fully
each weighs 2 3/4 oz. I must have had something
by experience. The most heavy 12 young of this
weight attached to her is carrying about
36 oz of young. My air in all respect resembles
I hear, one is ♂ or ♀ the latter has a
well developed patch. My utter occasionally a little
birdlike cry.

Oct 1st The Skunks grow larger daily

All have recovered fully from the operation except
Andora - nearly well & Patch not so well. It is now
18 days since the operation.

Last week the Skunks dig a den in the highest
part of the yard -

6 big Skunks can get into one of the little boxes
They often utter a little birdy chirp, especially
the Scupper - with her it is almost a twitter

7

Oct. 4 Wed. The Skunks are about recovered now.
2-spot & Rattail quite, Patch & Andora nearly so.

Patch weighs 7 1/2 lbs is my heaviest Skunk.
Skunk sanitation is very. My keep one or two
corners for use.

They revolved in a lot of apples potatoes & chopped meat.
milk, peach halves, etc.

1911

Sun Oct. 8th. Yesterday I put Tip (^{Skunk & Marmot})
in with 2 Spot ~~Back~~ (Coast ♂).

Two days ago I put Andromeda (♀) in with
Patel (♂). With combing day will

Fought in brilliant moonlight none
of the Skunks was out. on dark nights
all are active.

Possum. The young Possums near
the cage & rats are climbing about the
sides of the cage. On Friday I continued
at Tarrytown - On Sat. Clawfoot
had finished the chimney to the Keepers
College.

Mon 9 Oct. Last night about 10 I took out
a dish full of lobster shells for the Skunks
to pick. There were at 8 when I went
out their dump was full of chews of
lobster shells. When it had passed through
all the prisoners in less than 10 hours.

The Scuffer oft utter a lot of noisy
chirps when she is squabbling with her
mate about food.
When the Skunks fight they hiss at each other.

12 Oct ~~7~~ Fox yard ^{forming} ~~forming~~ ^{Rebuilt} ~~Rebuilt~~ Fox yard 4.00
 2 men at work all day

Fox yard -
 13 Oct. 2 men all day. 4.00
^{\$5.44}
 one staples etc. 9.44
 Slabs ^{about} 8
 14 Oct Sat. - nothing down
 23 Oct Sunday. - All told labor - 10.00

Moore Pictures

Report to Mr. Moore
 from \$10.00
 Owen Moore 12 Oct 1911

Majestic Motion Picture Co

145 W 45 S

Jack Byrne

1911

68

Wed. Oct. 11. About 12:15 noon I heard
two shots in the low woods east. On my way I saw
a young fellow about 20, medium sized, small face
bearded, grey peaked hat (soft), blue coat yellow Kaki
trousers, carrying a gun, climbing my fence, into the field
I challenged him. He refused to give his name
ran off into the tall field woods. Said he had never
been in my woods & was apparently afraid.

Thurs 12 Oct. Top weighs 8 lbs. Spiketail & Hawk &
one of the smaller Hawks 6 1/2

Fri. 13. Put 3 bars out along in north Anderson
& Potok & at first they were all shot, but later
received no answer (and later Whiting)

Ed Bailey Lumberman of Stamford called. Offer
\$8 for 1000 ft of clear standing & 2000 cord of timber
& which cost I put on as \$10 per M.

Oct. 12. Jack Byrne, representing Owen Moore of the
Majestic Motion Picture Co. 145 W 45 St N.Y. arranged to
pay \$10 per day when using my place as setting for moving pictures.

Sat. 14 Oct. Set out for Oklahoma to see the Regal Oil
wells at Tulsa. met C.B. Harmon, Mr & Mrs W. Scarlett
M. Quinn, L.O. Peck. A.A. Anderson, & 44.
Took the 4 pm. St Louis train.

Sun 15 reached St Louis 3 pm. Stayed at Planters Hotel

8.35

Mon 16 Oct. Reached Tully, Okla, about noon. Went on oilfields in a.m.

Tues 17 Oct Went still farther & saw the Glen Rose oilfields. hundreds of tanks & thousands of derricks...

At night spoke at Methodist Church on By North also G.G. on Pioneers. Left on 9.30

Wed 18 Oct At St Louis spoke before Council of ladies

Thurs 19 Oct. Reached Home again alone. G.G. going to Louisville connection

At night about 10.30, I heard a loud heavy whirly noise at Albert's yard. Thinking I saw boys I ran out. The whirly I traced at last to the Alberts. It was now less loud, & in fact a low soft whistling.

I then heard about several similar whistles when they were generally less. I saw no sign of whistling now - and when I hit a lantern all seemed happily tranquil

78
Fri. Oct 20. Went to Child Welfare Meeting at Carnegie. Received apls.

Long hour at reading. 2 small ~~last~~
Kew shot at camp for the birds, both Lts. at
about like Scrubbers. Mrs. & Cat, but.
Tree frog & Katydid still call occasionally.

Mon. Oct 23. Speck wings 9 lbs

Wed Oct 25. In the field caught a male Opossum
in faint. He hung from my finger with the
tip of his tail around it.

Today we began to build the ~~up~~ concrete floor for
Stable. About today (25) 6 Wrens came for Lee Emma
October 2nd. ^{all} Possum

Fri. Oct 27. Today I swapped two Possums

for a pair of Belgian Hares a Cor. Cat Box

Mon Oct 30. Attended Boy Scout meeting at
2. & at 5 left for Dakota

Wed Nov 1. Fargo, Dak. W. C. McDonald of Mandan
in charge

Thurs. Nov 2. St. Cloud, Minn. Rev. R. W. Merrifield
in charge. met Mrs. Josephine Brown
& family. to visit her the Carlton Dance Room.

Sat. Nov 4. Chicago, Ill. Cut my eye in bathroom
pile. Dr. J. D. Hammond of Ill. saved it up. He -
Pleasant Days.

Monday Nov 6. Rockhill. S.C. Lectured at
 Winthrop College. for D.D.B. Johnson. Starbuck
 met lady who saw a cotton-tail chipmunk &
 young from a Black Snake.
 Miss Marion MacFet of College is
 a great enthusiast

Wed. 8 Nov Dallas arrived in Dallas
 saw Mr C Turner etc

Fri 10 Nov. San Antonio. Texas. Starbuck
 saw Starbuck at Fair & talked to them. met
 to French college for Dr J. E. Harrison -
 talked about Starbuck to girls. Also lectured &
 night to mixed audience

Sat 11 Nov. Georgetown Tex. at S.W. University

F. A. Bartlett - Committee in charge.
 Mr C. E. Cody enthusiast for first Starbuck
 Prof C. A. Nichols Medean enthusiast
 a mountain stream at 9 h.m. with 50° drop

Sun. 12 left at 2 p.m. home for Dallas.

Mon 13 Dallas left at 11 h.m. for Galveston

Tues 14 Galveston arriving about 2 h.m.
 met Robt Henry Cohen young
 left at 9.30 a.m. 1920 13 Nov

Wed 15 Deller again Talbot & By Smith

Thurs 16 Left for Tonkawa reached Portage
in night

Fri 17 Reached Tonkawa at 11 a.m.

Sat 18 Left at 5 a.m. for home.

Sun 19 In kennel with the forebirds

Mon 20 saw new York at 9:45 a.m.
& at once with 58 went to W. H. H.

At Wyneddyfford upon all wells but one

Spunk the Criminal, dead of

the weight 6 lbs.
and a new one arrived a newly black

The new one was brought by a man working for
Edge the Knacker.

Spunk weighs 10 lbs



Wed. 22. Nov. Sent miss ^{of 21 Nov} J. Brance, 300 p.c. of old mammals

Sat 25 Nov. Last night at Franklin & Marshall academy. Lament

Penne - Today I am sending the 5 birds above.

Song Sparrow 733, 2 Quail 2127, 2123. 2 Redpolls 1214, 1439.

There are in Prof Herbert H. Beck's. To the college.

1911

29 Nov. 1911 Today we put the Coal Pelt in the
 gas engine - to pump an extra supply. It has worked
 all night - Cost \$125. It takes 25 lb. of Coal a day -
 i.e. 800 & runs 4 days a week, \$8 1/2 or less a month \$1.36 per year 16.3¢
 in place of about 10 lbs. a month or 120 a year in oil.

30 Nov. 1911 Manuscript at dinner with the

3 Palmers (3 Bahamians) & Mrs. Chappell.

Yesterday Baly argued with her mother & today
 with one for X in Science. She is a remarkable
 debater - Stillborn when I don't oppose her.
 But very good natured.

Arctic Prairies out at last. of my 6 copies I
 have sent 2 ✓ - Monday. (Montreal 10.13)

✓ 1 to G. G.

✓ 1 - W. C. Loates

✓ 1 to Premier Laurier

✓ 1 to Paeth

✓ 1 - Charles T. Cordova

✓ 1 - Gamb. Fine

✓ 1 - Ed. Deynman

✓ 1 - Ed. O. Wood

2 ✓ - Monday.

✓ Mrs. J. Prentiss

✓ J. E. T.

✓ L. O. Peck

✓ Mrs. E. J. Gaudin

✓ M. M. Roe

✓ W. C. Dismant

✓ U. A. G.

✓ F. E. Bonin.

Dec 2 Sat. Went Camp for dinner. at
 which? received my Gold medal. solid
 the Lion Street.

Dec. 3 Left for Uteca

Dec. 4. Stayed at W. Davenport in Uteca & Plant Pt.

Boy Smith also, S. S. Aplin. is also leader.

Dec 3. Flint much. (Ed O. Wood)

Met A.N. Cody
of the Dept of Interior

Lippincott

Practical F.D. Clarke

74

Dec. 6. Detroit Lighthouse at Detroit club with

... and Martindale, (Inspector) \$0.85

CASH ACCOUNT—MARCH

Received

Paid

by Harry Coleman, ...

... men & ...

... Worcester, ...

... & examined the

by ... (?) per 6.79.

... at night. ...

... Pleasant, learned of
who handles ...

... Keep. ... about 11:45 a.m.

... a cherry ...

... ... in ...

... Weiss, the ...

... (102)

Dec 12 Left for Toledo & Washington

Dec 19. Arrived Washington, ...
before am. ...

Dec 3. Flint much. (Ed V. Ward)

74

Met A.N. Cody, Lippincott & Brewster F.D. Clarke
of the Dept of Interior

Dec. 6. Detroit Lunched at Detroit Club with

M.A. McRae, met Martindale (Inspector) & others
Goulson Pbs. Father ^{AP} Ternes,

Dinner chez McRae

Dec 7. Pontiac. Dinner chez Harry Coleman, Sunday
very bright.

Dec 8. Flint again Lunched with business men & others

Monte, met Dr. Walter H. Westchester. Recalled

Jan no 2 in minutes. Saw & examined the

Crawford Co Wolf - (a big coat?) see p. 79.

Dec 9. Mt Pleasant. arrived at night. Lecture at
normal Prof C.T. Brown.

Dec 10. Sunday at Hotel in Mt Pleasant, learned of
Austin Smith in town who handles Storks.
Arrived at Mrs Francis Kemp, Alameda. about 11:30 am.
Had a wonderful time a charming family.

Dec 11. LECTURED at Alameda College. in evening on
Biology. Met Miss Viola Weiss, the Turner has an
animal (102)

Dec 12. Left for Toledo & Washington

Dec 13. arrived Washington, lectured in 'A' room
before Am. Cur. Assoc.

Crawford Co. 1158. 8 Dec 1911

CASH ACCOUNT—APRIL

Received

Paid

Left for home
8 Cope

4 1/4 3 1/2 inches

Tail 1 1/4 2 1/2

Up 8 1/2 in.
Shoulder 1.92

Whole color coat
Muzzle dark & velvet of lips
deep brown.

head gray.

Up throat dark & under

lips white.

Scars color yellowish
with black lips.

Black mark on dark knee

See Garrett Farm
↳ Traffic map
Union Pacific
about a distance
with to Jay's Lake
The park of M. Paul

75

in office of Mark.

at night met, J. F. Hays of the Park &
 got his proposition for a look at Yellowstone Park.

14 Dec. Thurs. Lecture at Washington in morning
 & went to Congressional Plaza in evening. Happy
 with B.M.

15 Dec. arrived N.Y. 11 a.m. Lunched with C.B.
 getting home for dinner.

17 Dec. Sunday

Saw harvest owl at Hollow Tree.

got a black skink for Albert Smith. ~~the~~
 I saw him 2 y mine (disappeared) namely
Ontario ♂ & Ontario whitey ♀. It is to be sure
 another black wild one to balance them &
 with them are one 16 p. black & 5 p. were
 a total of ²¹ that is to say some time
 in skinks.

There are now only one Ontario skink ♀ 3 bars.

1911

76

Monday Dec. 18. At 10 AM. Botes & J. 6 plank, 12 ft -
 5 - 9 x 2 ; 1 10 x 2. = 110 ft. @ 15¢ = \$16.50

Train to Boston

change at St. John

change " " ^{N.B.}

" " " " " "

at to Port. aux Basques

Train to Grand Falls

to Belwoodville

arrived to Exploits

oil boat (Prospero) to

St. Anthony.

Hand Hens with dup curtains

24 x 9 deep

width 6 in wide

W.T. Greenfell

ch.

P. Leard. Alberton P.E.I.

Dinner

no more

Farber. New Hampshire

with at White Plains Y.M.C.A.

Stayed for dinner they

Mr & Mrs Robert E. Farley. Lawyer at. he has

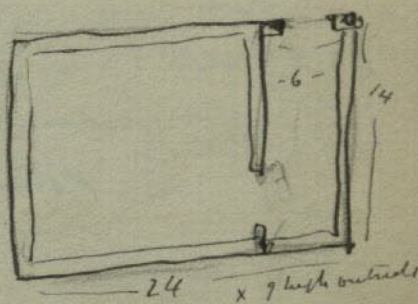
an island on Lake Umbagog. next 7 hours

from. Don't talk in p.m. no 2 evening. My mother

was home at 10.30

23 Dec. Lunched with A. Tilt at Waldorf. Talked

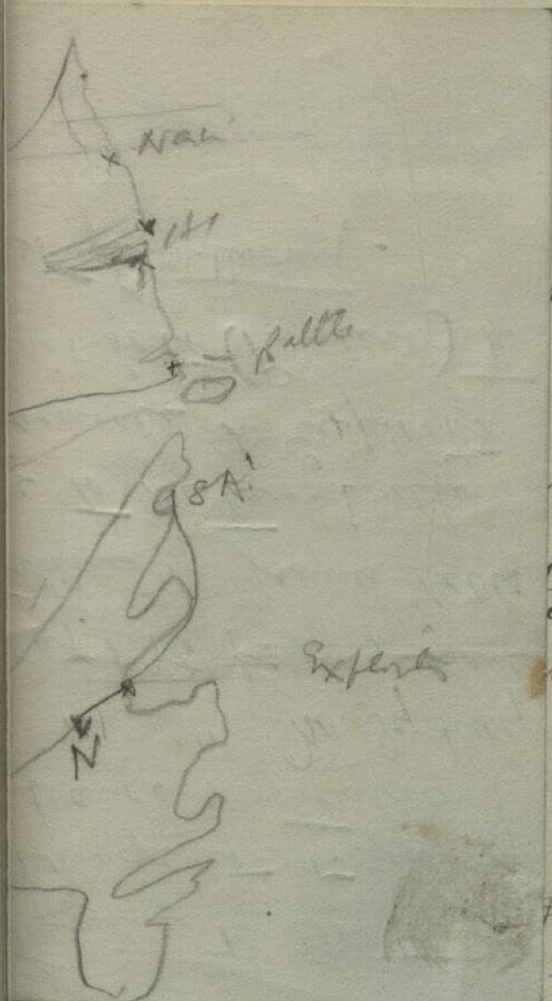
to me for first time of Indian Life in Camp Fire



1911

76

Monday Dec. 18. Got for John Botes 3 p. 6 plank, 12 ft
 5 - 9 x 2 ; 11 10 x 2. = 110 ft. @ 15¢ = \$16.50

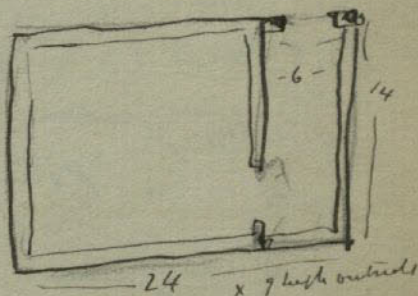


W in town for McDonald's clerk

hunk doors with deep curtains
 5 inch hole

24 x 9 deep
 title 6 in wide

W.T. Gremfoll
 ch.



R. Leard. Alberton (P.E.)

Dinner

20 more

Farber. new Hampshire

Went in p.m. to talk at White Plains Y.M.C.A.

L.B. Hindmans Sec. Stayed for dinner they
 Mr & Mrs Robert E. Farley. Lawyer et. he has
 an island on Lake Mahomet near 7 percent
 Gen Bond talk in p.m. no 2 evening. My assistant
 was home at 10.30.

23 Dec. Lunched with A. Tilt at Waldorf. Talked
 home for first time of Quaker Lodge in Camp Fire

1911

76

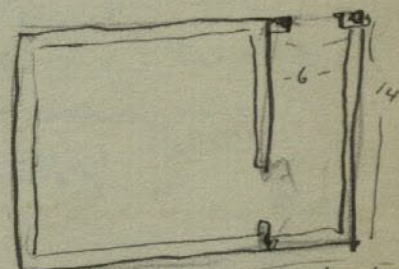
Monday Dec. 18. Got for John Boles 5 p. 6 plank, 12 ft -
 5 - 9 x 2 ; 1 10 x 2. = 110 ft. @ 15¢ = \$1.65

Tues. Dec 19. Went in town for McDonald's deck
 saw & table saw -

Wed Dec 20. Fixed up the house with deep curtains
 in cold weather.

Best place. 14 x 24 x 9 deep

hole 5 inch circ, overhule 6 in wide
 outer hole low inner high.



Thurs 21 Dec. Dr. Mrs W.T. Grenfell
 with Mrs Fallon to lunch.

For Farmers. Mr P. Leard. Alberton P.E.I.

Dinner

& 20 more

Fishes. New Hampshire

Went in p.m. to talk at White Plains Y.M.C.A.

L.B. Handmans Sec. Stayed for dinner they

Mr & Mrs Robert E. Farley. Lawyer et. he has
 an island on Lake Umbagog near 7 percent

Sam Deart talk in p.m. no 2 evening. My audience
 was home at 10.30

22 Dec. Lunched with A. Tilt at Waldorf. Talked
 home for first time of Indian Lady in Camp Fire

1911

Sun Dec. 24. Two days ago Speck was taken sick. This morning about 10 she died.

Today all the little possums⁽⁶⁾ are in one lot or two the lot over us another - growing at last others.

Wed Dec 27. Talked with A. Telf. J. Decker. Hereward
of Median Median Lodge (Mauritian Club). Later
with Mrs. Robinson.

Fri. 29 Dec. Galvanized sheet iron on steel cuts 8-10 c. lb
sheets 2 1/2 ft x 8 ft cost about 6 1/2 c a ft. c a little more than
med wire.

Sat 30 Dec. Today we put up the new bird box opposite
my muddy meadow.

Today for the first time I was able to cross on the ice to the
Hollow tree. It contains 2 or 3 large empty nests of
nest of Gray Herons but no inhabitants. The nests
of Wrens were destroyed after collecting later.

No sign of the big Owl.

Sun. 31 Dec. Geo. Crawford brought us a Tring phoen

3 skunks
2 woodchucks
1 white hare
1 woodchuck
1 ferret
1 weasel

1 Red Heron
2 Owls
3 Gray Herons
1 " "
2 woodchucks

See next page

We (3) were to descend by the night

1912

78

Jan 1st at Demarest after a jolly party
Home for lunch with Homer.

Perma Photo

Jan 7. Mrs Anna A. Mardones of the Town Library
Haverburg Perma. told me of a long thin cabinet or a
Lith. Dancer because he could not buy it. I am
sending him a copy of a copy of Holy for his M.S.
Today I sent 2 Lith Dancers this room is Harry Palmer
grove Perma.
16 Jan. Rolf "

Mon. 8. Jan. Totoff came with one man (negro) to
raise the ice house. at noon

Thursday 10 Jan. The ice house is raised now 4 1/2 feet. Tomorrow
we should finish it.

Sat. 13. Jan. Finished raising the ice house 6 ft 4 inches
4 1/2 days at 8' = 36.

The Skunks are most enthusiastic nest builders, and
in all the colonies whether they have plugged the entrance with
a nest of nesting etc. When I saw the door with a rock
I thought it was accidental, but when I saw them make a tunnel
of hay for a plug. It stays in in backhand. I believe it
was intentional.

The Jack rabbit died today. This is the last I have.

Mon. 15 Jan. Received from S. O. Carlson a beautiful male Woodchuck
from ? it was unexpected.

1912

Jan 16. Tues.

Killed out 4 clamps of

In 19 skins of which

2 were birds, a woodchuck & a
Squirrel

Therm 56° for skunk + skunk

" 25° " Squirrel + "

" 20 " Mice + "

I have the day sent

books to

F. S. Barnes

G. M. Wright

W. P. Brown

J. B. Lacey

Barnes out.

A. P.

Wal H K

2 lit

2 lit. Son.



The last Wolf of Crawford Co.
D. H. "Wolfville" Wolf
Dec 174

Today I saw several skunks out
although I have been near them. I saw the 2 lit of them
they all sit cagely on the very thirti.

The nest building season is remarkable. There is hardly
any limit to the amount of hay & straw they will use.

Wed 17 Today we finished raising the hutting the post under
the place home. Sign Take lunch. WCB Jack Dickerson 311 B'way WEC Jones
Thurs. 25 Jan. ES Warner 26 E 21 Rogers Dummer
WA Miller 26 E 21 H Durant Chem
EZ G. 140 T. H. an

Fri 26 Jan. Began putting us in at noon.

Found 4 young Possums dead. The parents had
crushed them out of the warmest place
and had lost 1 of the young only.

1912

80

Mon 29 Jan. Finished the ice tonight.

Today I sent couple when I Ludlow left to
Em Robinson, H W Larimer, & G D Brinnell for criticism
 (all returned by Feb 6)

Feb. 1st Thurs. Today I employed Belknap at my ice house

Feb 3. Sat. G. H. sailed for Egypt on the Lacouria

Feb. 4 Sun. At 6 minutes after 10 this morning a
Multich that went in a boat of the next lot of minutes
 my window half a dozen times - 1st arrival?

3 Sat. sent Em R. of Wanderer & Wanderer sent to B. Henry & Wanderer left.
 (received back Sat 10 M)

Feb 5. Mon. Henry as 2. Lump & back by the study
 next lot - 2 Chander, 2 Multich, 2 Danny lot
 at all after rain.
 Paper Lump sent 6 to L. Smith today

Feb 9. Today I left with Burlingame & 2 parts of Ludlow left
B. P. Linn tonight

Feb 10. James received & Boy sent at 7th Army.

1912

Feb. 11 Sunday. Dined at Demarests. Took Ann there with me.

Feb. 12. Mon. Went home in morning. Found 8 geese killed by dogs. Left things in front of house to hunt birds etc. by ice house. Dined with L.P. Deane.

Feb. 13 Left for Kronspritz, Wilhelm. for Holsten

On board met G. Oden Armons of Princeton. ~~also~~ Geo H. Moffatt. E. Lawrence Kanas has a wonderful collection of Mexican pictographs. His nephew H. E. Collins of N.Y. (110 W 34 st.) says he will mention her name

Feb. 19 Arrived at Plymouth. Feb. 19. Found a great many houses on the tundra. By Hunt. Badington arrived at 4.15. James about 150 Hunt under the Branch. also Hunt. other Ky - etc

Feb. 20. Bradford Dr H. I Campbell says: For Skunk $\frac{1}{3}$ of a grain of arsenic daily for 6 months to slow her. The removal of glands is sure to hurt her why not use a freezer to operate with. if hardly the muscles, does not harm or cheap, a superior article of all surgery now.



Shrew ♀

2 1/2

7

4 3/4 in

fl 2. T 1 5/8

7 May 1912

Decid. long
young shrew from
lost 5/16 B
8.5 grams

22 May
1912

other

lost
at y
the
in

with
mud

In using cocaine, it is best to inject bromine
 with adrenalin, which prevents the threat of the
 cocaine embolus system by closing the vessels.
 Probably the best treatment for P. K. is
sniffing the dust.

The Seton Indians in England:—

(70) Eccles. W. Y. Knight. 12 Alma St—
The Delawares - H. H. Jefferson. 9. Grosvenor Rd.
 new Brighton
Hove. Reg. Broderick - Arundel House
 4 The Drive.
 at his house I heard of them

Kent Hatch (1906) David Garnett, The Carver
 Kent Hatch near Edenbridge, Kent.
Halifax - Emerson Smith & Gladstones.

See. Mar. 17. at MR Churchill. Bradshaw & chambers of
Gogami & the Rat.

See. 25. Mar. Stayed chez M^{rs} M. Meredith.

Mon 26. Mar. Went with Mrs Meredith to see Mrs Thomas
 medium. 64 Kings Road. Camden Road N.W. Medium
 went into trance - was greatly under control of "White Feather"
 I saw chief. Among my statements were the following.

a fifteen year old boy was really a large figure in my life. a
 friend was very old of my life - In the near future I should be
 at Wharfedale Road. I would meet a great fortune out of
 cotton - many papers & an american lawyer were in the
 case. the lawyer was right. paper interest into it. In
 5 years I would be very rich & live in England.

I was now working hard for the Indians ^{to finish the land} in a month
 or more I should have a meeting in Washington that would

Seems to result in nothing, because followed
by silence. But in 6 months something would
be done and in a year I would run the
point, (that is saying the Indians as a separate
race as then our weakness and
porting the Manifestation & ultimately) -

Very soon I shall go to Chicago on a business
matter which shall be greatly to my advantage.
I am always fighting now -

1912

Chelmsford. 31 May Mrs R. Christy told me of the Pine cone plant, each had to answer the crowd which a pine cone burned

April 12. The Platform dinner at the Criterion at which I presided

April 13 Sat. Set out for home. Left London at noon. The Earl of Tankerville, the Kyllmans, the Christy, Rose us off.

At Liphool I was received by a friend of my Aunt

A. Leo Peacock (Peel cottage, Nelson St. New Brighton) conferred on me the Swastika & German.

April 14 Sun. On Manxland. a man jumped overboard lost. Cherry Kearton among our party who said he had killed some of the Titanic.

April 15 Mon. We heard a vague report of the Titanic disaster.

April 17 Wed. Heard full details of the Titanic loss. From Captain Smith.

County Liff 20 Tansilok M. Planted W.C.

Lat March 22, 1912. 69

from article on other Reine 1/1



Stone Chimney. with tiles
County Liff (Eng) Sep 9. 1911



From March. County Liff. 8/19/11

To dress out Rats. Dip out in a mixture 1 pt nitro benzole (more benzol)
to 3 parts water & release. also will use

All 7 animals in Captivity. Chalmers Mitchell P.Z.S. P.II. 1911.

Arrived in New York Friday morning 18 April.

April 19. Fri. At Wyndham. Shrews are in full
leaves - Shrews also will be also Possums dead
except one reptiles to be checked

No Reptiles & not observed in any Shrews.
5 undead dead, one Texas Dead dead. one of Do Colony Shrews
dead :

April 24. It is by no means sure that any of the skunks have mated.. I caught them together as follows:—

♂ 2 Spot (CocoB).	with ♀	Tip. (man)
♂ Patch (Plampoon)	" X ♀	Androm (Conn) X ♀ 36ers (Cal)
♂ Spiketail (NW)	" X ♀	Beauty (N.W)
♂ Rattail (Stampout)	" X ♀	Trina (man) X ♀ Jane (NW)
held ♂ Albert (Stampout)	" X ♀	Edge (manus).

The last two are fully armed.
 Later these marked & had young, i.e. all but Tip
 Today I went to the Hollow Tree, saw one Flying squirrel
 & several nests. They are now in full possession.
 As after later seen duck nests, one duck nest
 on Orkey, one Green Heron.

April 25: Thurs. Left with C.G. for Washington
 arriving there about midnight. Went to Willard.

Fri 26. Visited to see J. J. White's 1734 N.W.
 N.W. (Tel. No. 7653). Returned to my address
 3 schools in afternoon

Sat. 27. Saw 2 herons & 1 Booby (small)
 both Indian

Sun April 28. Went out in morning with Senator Gallinger to Zoo. Arrived with Sunset Young. Spent day with.

Mon April 29. Had an important interview with Robert C. Valentine Indian Commissioner Dep of Interior (Wash. D. C.) He is much interested in my Indian schemes - wants to read the MS. -
Lunched with Hodge. Saw Pinchot.

Left Washington at 4 p.m. Home at 11.

Tues 30 April

Wed May 1st. G.G. & I went to Bernier's for dinner - they feasted & brought me in their raptor.

I celebrated the day by putting out Blaze's speech into the large hear. At night after coming home I heard a preceding noise in - suspected Patch & eventually with the spot so locked him up.

The leaves are not out yet -
Wood Thrush arrived today.

Thursday May 2nd

Today was visited by the Russians from Moscow Mr. & Mde. A. Zelenko.

In Hollawlin I met ^{one} Young Agnew - met with that one. The my was also ten days old.

1912

Sun May 5 at Hollow Tree. Flying Squirrel
has come. Taking its young out. 2 per nest
in hollow tree. 21 nests have 2 or 3
per carrying young.

Cow or Squirrel 21 has 6 eggs.

Swamp nest as Bo Felding has 4 eggs. Tree
average 7 ones. But eggs are warm.

Swift arrived yesterday

Today Steele saw signs of copulation in Skunks
2 males. - (? saw 1 later)
I let out 2 Outaries & Acadians in the large pen
with 3 males.

May 7. Found a dead Female Skunk on our den
near the front step. It was very large & Female in milk
I have skeleton & carefully - G.S. Band 1.

May 8 Wed. The Cow Calved (♂) this morning
Williamson was present.

May 9 Thurs. Williamson taken back after school
promising to take the shells for 5 pairs

May 10. Went to P. F. Melvin School at
Tarrytown - The Castle. Met Prof. Bosman
and on this train coming from the Robt. S. Pigott of the
Hawatha Trunks - he is from Toronto. N.Y. 330 W. 95.
S. Keen

May 11 Sat home & went.

Beauty had 4 young ones apparently 3 or 4 days old
as they have a little hair.

Lina & Jane - Togeth. has a batch of 6 young
after several tries & sneezing - We decided
that they belong to Jane. Lina's are not
yet born - but put her by herself.

Today I have all the females in loose cages.

Beauty born May 8.
Jane - May 10.
Lina - May 18.

May 15th Wed. Went to the Hollow Tree Island 3
empty nests of Flying Squirrel - many
destroyed nests & eggs - evidence of
Hickory woodpecker in an lot - a pile of
hickory heads in another - & a lot that
are dead - but had used all winter
3 newly hatched were more or less they
are still.

Today I saw Blower skunk walking along
the top of the inner wall - he had climbed
the wall

1912

Thurs. May 16. Babcock worked all day & Camped
 3/4 of a day at benches to Camp for club.

Fri. May 17. With 2 men of May 2 lot to
 West Chazy. N.Y. 125

7 G. Sheldon & 25 Standard at \$60 & 100
 hsp poles - a lot of 6.50 - freight
 cut #2.40 & castles #2 - a lot of \$9.90
 about 8^c each delivered - Teepee Poles

I have not seen ^{a heard} a chipmunk this year
 I have caught 10 rats about the 2nd cabin

The gray squirrels are dismounting
 the great oaks, cutting off the flowering
 twigs in no obvious season - they
 sometimes work 3 together in the tree
 north of my window.

Today I went to Storrs app. 1000

Prof. A. F. Blakeslee there -
 will help me at Storrs & Mount.
 I got there around 11. Whiting -

Paul Stimson.

Cpt Nelson Gilman, 851 Main St. Willimantic Conn.

Sat. May 18. This morning I found this
 Linn produced Red young last night (Weeks).
 all with white stripes.

Our motor car came today

Sun. May 19. Today the Seamans came over
 motor car to D. Morris - place - my collection

I saw Blaze skunk climb up the corner
 of the little pen & march along the top of the
 wall.

Wed. May 22. This morning Ontario ^{5 skunk} produced
 young - I heard the squealing & saw one under her
 but she would not let me examine it or see it
 clearly. Later - now as the new she has surely discovered
 them - I might also last year.

One of Beauty's young (♀) weighed $4\frac{1}{2}$ ounces.
 They are now very jelly haired. They are 13 days old

Wipawot = Wepawang = Pangusset.

On Monday, three of my geese came tramping
 down the lake from up north - very clipped
 & footed - not heavy must be a few weeks.
 I think they were owners of the deer shot 4 lbs
 Lay Lothers is around now with one fellow & his
 wife.

1912

Sat May 25. Peantys young have the

eyes opened now - that is nearly all. Some have
but one eye. This is the 17th day.

Wed May 29th

Ed. Ann & I went by train
with the Walcott to the summer home at Norfolk
Cove. where the Childs have about 300 acres of wild
land.

Thurs. May 30.

At Walcott I saw many
but no timbered areas. H. K. W. came. We
saw many birds & a few ducks etc.

Mr. Hurst Hill & I came at night.

Fri May 31.

We left at 8 a.m. getting to
So. Norwalk at 10-45 & home by motor at noon.

Sat June 1st

Thought before
Last night 3 of the big
skunks in the big yard elsewhere viz
Blacktail & Whitetail & Academy ♀

Saw 1st chipmunk todaySun June 2nd

Demorest came
stay in till Monday.

Blayer & Tip are the only big skunks home
in the yard - I fear a Hornet out took the
others. (like an - whole in fence)
Strawberry there is a strong smell of musk in
Linn's nest - whence, her young. These eggs
are not yet open.

Mon June 3rd. Daisy Steele left us this evening
he found the hole in the fence, south side by
which the Pheasant escaped.

Tues June 4. A turkey tail place last night -
in James cage. I found the head of one of her
young - she has eaten it. I hope I shall find
that she is a tester - always in a temper
trying to crush me - & grow hungry. I
can kill her about 3 times a day with
poison food & it is always effective.
The young have eyes half opened.

Wed. June 5. Today I saw a Chester
near west end of dam. ~~Just~~ ^{just} the same

Thurs June 6. ~~Black~~ Beautys now are very
active - they are all pure Hudsonian color -
They do not come out of the den yet, but
take the attitude of self defense - stamp &
thrust out the 2 nipples. We can hear a
distinct snell of snell. There were born
on 7th or 8th May. P.O. are now 30 days old, & nearly
ready for operation.

James young are nearly as big & active - but are
hulida in color. Lines ditto.

1912

Fri June 7th

Today I caught two of Beautys here
Audubon young ♂ & ♀. They weighed 12 g & 11½ g
 one of James (mixed x putida) ♀. 9½ g
 one of Livia " " ♂. 6 g.

Crawford bought a 10½ lb Snuffer. It was
 walking across the meadow, & then sleep on
 the wall north of the house, 10½.

Sunday 9 June. Saw 6 Gray Squirrels in
 the red oak by the log. They are very
 excited chasing each other. One or two taken
 to examine and ~~there are a certain no.~~
 the streamers up the trunk & along the
 limbs. at least one felt for height
 of 50 feet. - with a long jump - on a
 fence top. This is about end of our end of
 nest a hour later. It was done when I
 ran to the spot.

Mon 10 June Beauty Jay was up 96
 & walking about in the first time - they are
 now 33 days old (born May 8) -

It is noticed. Beauty & Apheland (with hoodlums) has all hoodlums
 & a blackbird.
 Lina (hood) x Rattail (com) hoodlums all whitehead.
 Jane (hood) x " (com) " "

Pangussit of Wepawang = mouth of narrows

~~Wed~~ Tues 11 June.



Ahead, the way of Beauty show
 a climb - they can scarce walk, stamp
 & scold. They to take a much. When I do run. They
 are vertibly. Today one of James' eye was
 badly & stamping in the lot, I found him, James the
 down & away from the others: stamping at what?

Tues 13 June Today Beauty's Jay took their
 first walk about scolding & stamping at everything
 & wing fling - even the feed pans. They are now
 36 days old -

Wed 15 June. Beauty's Jay now runs at a lot -
 & is not. They are very coarse-haired. & very scruffy



1912

Sunday June 23rd - My Campfire club
has four - about 140 here Saturday - about
60 camping since Thursday. A hot success
with pleasant weather
on Sat 22nd - Cherry Keaster came & saw his African picture
Sat after Dr. Parker Lyons taught me to
throw the boomerang.

Monday. 24. In afternoon - female Muskrat
nearly black but with two white spots on shoulders
came for C. A. Lamb - but stuffed for
Brumwell Penna. - it is apparently discarded
~~There~~ Am & I have called her Penny. ♀
Penny has 3 strong Muskrat. 1 black, has a white cap with a black patch in it
a very small white spot - 3 white spots on body 2 of them are small 1 on left side in a row.
In p.m. We 3 went to Ryd, Leach &
were met by Mrs. Douthey. Spent the night
at their house talking business.

Wed. June 26.

Beaulys young are now big & running about like big
Muskrat, eating the mother's milk. They are
2 inches with broad ^{like father} flukes, 2 female, with narrow flukes with
1 ♀ weighed 1 lb. 5 oz. 1 male 1 lb. 8 1/2 oz. - a Microtus lot
2 1/2 oz. - 24 1/2 oz. 59° day

Lines young - a fourth lot. 3♂ & 3♀.

a ♂ weighed 12 oz

a ♀ - 13 oz

James young rather wild. 3♂ & 2♀.

a ♂ weighed 17 oz -

- ♀ - 20 $\frac{1}{2}$ "

- ♀ - 16 $\frac{1}{2}$ "

Blazer weighed 7 $\frac{1}{2}$ lb.

Sunday July 7. Penny & Munk arrived

June 24. eat nothing but day, Wed morning
had nothing but a third of milk the
tempted with every thing I put down
to the others. I put her in the small room
she refused all food till Wed. July 3 - one
week - then the family tried X Science. She
had a meal. has taken more food day, fairly
last night she had also half an oz of chicken,

Tues. July 9 Today separated Beauvill & Jane
from Anne young. Penny is eating fairly.

1912

Friday July 12. On the tenth I took Lina away for the young - Since I have seen little of her - as she seemed joining I put her back today she was willing at once to mother her but the young all fight her - stamping menacing & biting - I had to take her out again.

Today I shipped Blaze ♂ (8 lb) Beauty ♀ & Ontario ♀ to Washington D.C..
 This is the last of the Ontario lot. I have now June & Lina only of the Blackland old ones.

Last night at Edson, Greenwood are hounding the Greenland Troop & Council of Big Beats.

At noon today Amos called me to come over a strong animal in the park. I had a June ³² old Bel. also a female Acubator (long ears & tepus) - on them nearly white so bad almost as now at one creek, how many were beaten? A young one fell out. I could not believe - but now being over a half of the

Plays & movement its wings - I put it back ^{back}
 In a glass vase below, I put a young bird still
 alive - & so a 20 killed thing that this
 thing had been here some time - about
 6 months I was out saving as we
 watched, without strong reason
 the young one handled ^{cutting} a piece
 "chick chick chick" which I held it. all
 dodged back out of sight when I went too
 close.

Munk Day

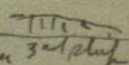
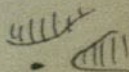
Aug 13 July • Today not a Bat was
 in the Battery. The 1st saw them 100 yds
 & out of the place last night.

Is it a migration? Mink Foundation Day
 Today the mink arrived for Paul Arthur 3 left, left hand missing
 I searched loudly at night.
Sun. 14 July no bats at all in Battery

Mon. 15 July no bats at all in Battery

Tues 16 July

Yesterday, I listed the young specimens, ^{with black} (Fall Breeze)
 Beauties 4:- all have black tail tips. ^{one black spot on neck}
 1 ♂ large. Big blaze  ^{on left side back of "3rd stage"}
 2 ♂ very small ^{medium} blaze  5 black spots on neck
 3 ♀ big ^{medium} blaze  no spots on neck
 4 ♀ mid " "  no spots on neck



Janes young (Jane Blacktail x Rattail whitetail) all have ^{lower} stripes

1 ♂ Blaze  back stripe ends in blot  Tail nearly white

2 ♂ Blaze  3 black spots on nape. both
side bars broken



3 (♂ dead young)

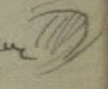
4 ♀ Blaze  1 black spot on neck. Tail  ^{side stripe} complete to tail

X 5 ♀ Blaze  1 black spot on neck. Side stripe on right ends on hip.

spot ♀ Blaze  1 spot on ^{neck} ~~mouth~~  Both side stripes narrow & shading on hips

Linai young (Lina is Blacktail from Minnesota. Father was Rattail, Connecticut whitetail.)

♂ Small Blaze  Both stripes narrow & ending on hips. no neck spot

♂ " " " no spots, both stripes narrow & broken 

Sculp ~~Spot~~ ♀ (4) " "  Stripes narrow, ending on hips one large black neck spot 

♀ " " "  Stripes narrow, complete, no spots but black on back 

Whitetail ♀ medium "  Both stripes broad & complete Tail half & half 

Whitetail ♀ resembles last.

Program of July 28th, 1912.
Grand Council on 28th Sun of the Thunder Moon.

- (1) The Sacred Fire.
- (2) The Peace Pipe.
- (3) First Aid:-

- (a) Artery on arm
- (b) Broken arm
- (c) Head Bandage
- (d) Broken leg
- (e) Stretcher

- (4) Life saving in the water:-

- (a) Drill
- (b) Resuscitation

- (5) Fire lighting and water boiling with rubbing sticks.
- (6) Display of beds and prizes for same.
- (7) Tub-tilting championship:-

- (a) Senior-title of Songa-Waswa (Strong Spearman)
- (b) Junior- " " Shee-Mah-Gan--(Spear)
- (c) Midget " " Pingosh - (A little stinger)

- (8) Caribou Dance.
- (9) Hand-wrestling for the title of ONJIMA or MASHKAWINIKI
- (10) Cock-fighting for the title of HUYYA or Fighting-Eagle.
- (11) Sun Dance.
- (12) Honors:

Ashki becomes ASHKIDAY or the New Spirit within.

Life saving buttons.
Feathers.

- (13) Scalp Dance.
- (14) Hiawatha.
- (15) Omaha Tribal Prayer.

SUGGESTIONS FOR CAMP IN 1913.

- (1) The Indian yell shall be used only in greeting Black Wolf or a newly created Sagamore or Sachem.
- (2) At all times the seat on the Medicine Rock shall be reserved for the Chief in charge, the Medicine Man or the Sagamores and Sachems.
- (3) No person or persons shall be received in the camp unless properly certified or vouched for by a reputable person known to those in charge.
- (4) Choice of camp sites shall be determined by the condition in which the grounds were left the preceding year - the group leaving the grounds in the worst condition having last choice.
- (5) Permanent wampum and tally chiefs for the United Tribes shall be elected the first day, and a small tax levied per man for a general fund.
- (6) Notify each to bring bow and arrows.
- (7) Next year make more of archery.
- (8) Inaugurate spear throwing for Council.

Today Doubleday came for consultation on notes
book.

at night Belus Mt & took Sweet Lady treatment
in camp.

July 24th Left Stamford 9.45 for Bellows Falls
(Walpole. 6.14) to lecture for F. W. Horner. & By Hunt
met a traffic F. Wier, who will at one time
Went. he claims my brief tour a year since

Was entertained by Mrs Hudson Eliot Bridge
(923 Westmontland Place, St Louis in W. Mo.)

Wed July 31. At Good Will - Herkely. Maine
Established - new Council Reg. E. N. Robson
was met - also Bowdoin. in sent

met

Thurs Aug 1. Left Goodwill at 8.16 a.m. for Loomis
arrived at Loomis 8 a.m. 88 & By the

Fri Aug 2. Arrived at Loomis 11.20, for Greenfield
Sat Aug 3. Left Loomis at 11.20, for Greenfield
arrived 4.15. went to Boat Camp with S. S. Apple

Sun Aug 4. Greenfield. O. Chautauque met
Tachet Drilling & 10 Commencement.

1912

Mon Aug 5 Reached St Louis at 2 pm

rang up Wm H. Curran & Colin met the

Scintillates - left at 9. pm. In Lincoln
 H.C. Thompson p. 1007 Chemical Building St Louis

Dist.
 count.

Tues Aug 6. Lincoln reels. Arrived
 3.15. met by Antoine Luke - Ph
 time to Dist - over to public 4000
 on Arrival res 2.

Left at midnight.

Thurs 8 Aug. Home In dinner.

Learn that the 3 biggest minck & dead
 none was well - & one little Ph
 Killed by its mate - another has dropped.

Fri. 9 Aug. Ed. Sampson helped me to
 disarrange the Ph. we checked
Lucas fashion on 6 - & in our case
 merely snipped off the two tube so that
 adhesion healing may pull up the clauds
 the Ph as as follows

- 1 Male, Whitetail. large black spot on shoulder
 right claud removed, left snipped off.
- 2 Male - " bill clauds out
- 3 Female, Blacktail. no 4 of Beauties sp. bill clauds out
4. " Whitetail. no 4 of Lucas sp. " "

5. male. Whitish. 2 large spots on neck, medium
Vase. Both glands out.

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6. Female. Blackish. 3 spots on neck. Full stripes. Both glands out.

7. Female. Whitish. Ruffed. Red stripes broken
2 black spots on shoulder - medium Vase -
With ears split N - glands. But ducts ruffed.
W in between & adhesive healing.
(Lucas no 3.)

Mon 12 Aug. all went to the Borneo for dinner.
Nine many a fine & mini arrived from N.E. Hall.

Tues 13. This morning Ed. Sanford and I
disarmed the rest of the skunks, 6 young and
two adult. 1 M young $\frac{1}{4}$ to $\frac{1}{2}$ a grain of morphine
without much effect except a mild excitement
half an hour later.

We did all by Lucas method - it is
as easy on adult as on young if first the
sacs be emptied. This I did by

squeezing them - In operating the red
syringe is useless for hold. I force the tube
out by compression pulling finger top round
the anus.

The hook must pierce the
cartilage at least  as low as the clot.

The drawing forward and the cord all round but
especially on the inner side.

1912

Wed. 14th Aug. My birthday party.

Tip ~~disappeared~~ a week ago - I found her
 near us today. Yesterday - I made
 a Navaho loom in camp for the girls.
 We made a rug of inner bark of chestnut.

Thurs. 15 Aug. "Albert" the hell from I
 skunk operated on Tuesday is dead of
 inflammation - all the small ones are
 well.

Fri. 16 Aug. Ed the hell from I skunk
 died of operation - inflammation. I now
 have 6 large & 13 small skunks.

Fri. 23 Aug. Last night we had Grand Council of
 the girls.

Today I saw a blue-tailed skunk pursuing a
 little white-tail. The latter I found dead about 3 inches
 of its bowel protruding behind - I replaced it &
 put the little fellow in a separate cage.

Yellowstone Trip

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Sat 24 August

Left Wyo at 6.6 for the Yellowstone.
Saw at 12.35 for S.C. Station on the Bozeman
Express to the Mammoth Hot Spring.
Met Clifford B. & Louis B. Harmer. At
the Park we are to meet Frank H. Poore &
nearby A.A. Audubon.
At the train meet. Mr & Mrs W.L. Raymond
Mr & Mrs

Mr W.A. Leonard, 593 Riverside Drive
Mr Hoggan & Freeman.
C.A. Matthews and Pan G.M. H.P.R.

Sun at Chicago 11 a.m. 25th Aug. Took a
motor ride with the Harmons.

Mon 26th On train Saw thousands of Coots in
Eastern Dakota - and Five White Cranes
near Jamestown.

Tues 27th Arrived at Livingston 8 a.m. Frank
H. Poore joined us there. Arrived at Mammoth Hot
Spring noon.
Met Col L.M. Brett (Lieut Col. 1st Cavalry) who
showed us much kindness.

107 Photograph Melodius in morning.

In p.m. Frank Cliff. Brown & I walked to
Denis Kitchen. I saw 3 or 4 bats.
(Later McBride Hunt caught one of them
I found to be Cory-carad).

Made terms for camp trip with Tom Newcomb
for Hunt & Hunt & Indian wars, also Philbrick

Wed. 28. 9. 7 P. C.N. went riding to Indian John.

McBride brought me Log saved but for Denis Kitchen
the west end valley along of the Lion & Brunser's Peak
Killing deer, mostly back on his track, leaving
aside to buffalo drops. bayou under a fall of Sardinian

Lion Story

River -

Comes the with Johny Goff stone, also Lee Hamphre
2 west Lion Story -

Have been killed at last one of the best deer under the
under of the Col. house -

Looked on Reddle behind me.

Walked behind me & G.F. at night in Sierra

In afternoon went with him (Drew Elmer Holt) to see
the Buffalo made one or two keeps. So did Harmon. Then
later saw 2 Jackrabbits together whitethroated. Got
several photos.

Thurs 29 Went to Gardiner on horse back. L.C. F.P. & E.S.

2 p.m. Tom Newcomb returned with us. We arranged with him to supply Pack outfit.

Last night coyotes hunted around Mammoth Spring.

Thos. E. Owsencomb
Arthur Barrow (Smalley)
William Lostofach
Alonso, Wingo & Lecher } our outfit.

Fri 30 Aug. F.P. L.B.H. + S.T.S. went to Gardiner 7.40. 992

L.B.H. to meet us at noon, crossing of the Blackfoot Creek

at Gardiner joining Cherry Kearton awaiting me

We pulled out of Gardiner at 9.45. F.H.P. left behind
awaiting us later.

2nd day the canoe back of Mt. Evans, (on Turkey Hen Trail)

2nd lot of Antelope 4 deer in foreground. Others
further back on the slide rock.

A coyote came close up as we passed a bucky. Much
as we came on to Blackfoot Creek a
buck antelope got up.



Found the ladder then - & after many
little adventures got into Yancey's &

into camp at Camp Roosevelt.

Picket Poles. Just one in sight, all went to sleep
about Aug 10.

Tom Newcomb. Told a funny story about a duck he had lost a
Coyote & a hunter killing a white head lamb, at night he was lost & had
much trouble with one of them - it proved to be a Jack rabbit. but he
had it shot in the corner.

Yellowstone 1912

Red squirrels abundant; at moun. Mt. Janney, etc.

At Janney, a new series of Beaver dams on Elk Creek west of Janney. I found one of them with a cut poplar in the foreground.

The big beaver dam is broken & the pond a meadow now. But a new pond has been made near Janney's house & now covers his old hayfield. It has two lodges in it.

Found 3 or 4 dead Elk about Janney - last winter
at night a chorus of coyotes.

(Grass)
Sat Aug 31. Camp at Janney's Sulphur Bath.

C.B.N. shot a Red squirrel. They abound here.

In the woods I picked up a white footed mouse.

All last night it rained.

This camp is filling with turkeys, bottles etc.
All hands bathed at Sulphur Spring.

Sun 1st All night some rain, but we broke camp at 11 a.m. going up to Tower Falls & on to Mt Washburn. Found it white with snow.

Saw 4 antelope on the valley floor. 1st Mt Washburn.

Took several photos of grasses Blue, some
at 12 feet. E.g. very sick. Saw many woodchucks.
Camped in brush & snow on Antelope Creek

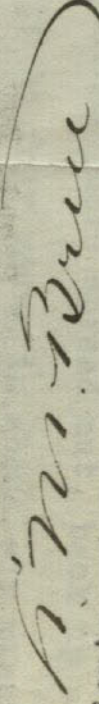
DEPARTMENT OF THE INTERIOR
YELLOWSTONE NATIONAL PARK
OFFICE OF SUPERINTENDENT

Yellowstone Park, Wyo., ~~August 27th~~, 1912

Mr. Ernest Thompson Seton, Chief Scout, Boy Scouts of America, and party, five in all, touring the park via the usual route to Grand Canyon; thence taking pack train and saddle horses, have permission to go over any road or trail they may desire in the Park.

~~They also have permission to carry unsexed~~
~~number so killed to this office; also to take such~~
~~animals as are desirable to hold in captivity for the~~
~~purpose of nature study. They may also kill small birds~~
~~and rodents.~~

Scouts and soldiers on detached service in the Park will render such assistance as may be practicable to Mr. Seton and party.



Lieutenant-Colonel, First Cavalry,
Acting Superintendent.

Back to the

much & clear.

manita

*with the
A shot*

into

*was,
y not near*

*not
A Tom*

saw on

Hotel for

my

*after sheep
place 1/2*

*ed then
after*

*7 chimera
near the
was y chop
not some kitchen*

Brown 1921

Oct 4, 1921

Prof. J. P. Gilbert, of the Dept. of Agriculture & Biology, State Normal School, Carbondale, Ill., tells me that one evening in June 1910 he was sitting on the piazza of a friend's house at Urbana, Ill., when a small brown bat flew on the floor near their feet, remained there spread out, back up and while they watched gave birth to four young in about six minutes. After a few minutes she flew off carrying away one of the young in her tail-flap. In about 8 or 10 minutes she returned and carried off another and so on four times till all were gone. This took place in good light at a distance of about 2 feet, and every part of this experience was plainly seen by both of us.

FR

DEPARTMENT OF THE INTERIOR

WASHINGTON

ADDRESS ONLY
THE SECRETARY OF THE INTERIOR

August 13, 1912.

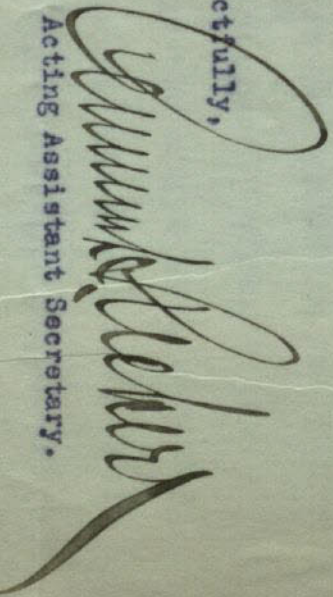
Mr. Ernest Thompson Seton,
Chief Scout, Boy Scouts of America,
Wyndygoul, Cos Cob,
Connecticut.

Sir:

Your letter of August 12 has been received, stating it is your purpose to visit Yellowstone Park accompanied by your wife and two friends during the season of 1912.

In response thereto I transmit herewith a letter of introduction to the Acting Superintendent of the reservation, requesting the extension of such courtesies as may be practicable to you on your visit. No permit is necessary to camp out in the park; the only condition imposed in the matter is that the regulations for the Government of the park be strictly observed in every particular. A copy of the last annual report of the Acting Superintendent in which will be found a map of the reservation and the rules and regulations for the Government thereof, together with a General circular issued by the Department in relation to this park, are herewith enclosed for your information.

Very respectfully,


Edmund A. Mearns
Acting Assistant Secretary.

Inclosures.

~~Camp Bluff~~
Mon 2 Sep. Morning dawned bright & clear.
I sketched some fungi. Boletus & Amanita

Set out with Tom Newcomb & C.B.H. at 10 a.m. to look for
Sheep or Washburn. Saw 2 Woodchucks. C.B.H. shot
one. many Chimney

Saw ~~the~~ our Blacktail & took several photos.
also photo of Bus overturned with passengers.
at Dunsmuir pass. Took some photo of mt views
followed fresh tracks for hours we could not
tell whether Sheep or Ox. Later Capt Tom
killed a coyote at 125 yds. Later we saw an
Ox. got to camp at 4.30.

99. H.P. & L.B.H. went to Cannon Hotel in
day.
Took photo of double beaver wallows in morning.

Tues 3 Sep. Tom & I went up mt Washburn after sheep
while the others took camp & went on to a place 1 1/2
miles beyond the Cannon Hotel.

We rode all over Dunsmuir PK. found excellent
but few sheep. Then went around Washburn
& found sheep every along N.E. side. I climbed
500 feet & at hickories. Later got more near the
brushy cabin. light had. Saw scars of chickadee
& some woodchucks. at Cannon Hotel got some hickories
& single beaver.

1912

Wed 4th Sep. Last night camped at Louisa got up at 8 AM.
 1 1/2 miles S of Canyon. (H. Stapp (pick) at Hotel
 our night. I went back in morning, spent several
 hours looking for bears. got around 1 bear up tree.
 4 PM I left for bus for Lake hotel, arrived in train
 about 4 PM. Passed our horses tied to trees at
 Cody Buck corner. At Hotel found our folks.
 rode with them over Cody Buck & into camp at
 Indian Lake ^(3 miles) - rain, rain - rain. very cold

Thurs. 5 Sep. Indian Lake 4 1/2 miles from Lake Hotel. We
 left at 8 AM. Frank Chaffey - host. I met John Smith
 - After breakfast made a new place. Found back
 to Lake Hotel. Cody Buck. While waiting at
 many interesting bear lectures including a bear
 went to Lake Hotel having to lunch at 5 PM corner
 9 PM & a light. Saw several large Cheyenne
 about hotel. (Calicoes)

Left in canoe "Bush" at 4. for upper
 Yellowstone mouth. Horse to meet us Sat
 noon at "Moose"

Saw many Elk on hills to SE. of Lake.
 arrived at beautiful camp about 7.40.

Friday 6. Camp Ernst - got the Elk. 12.50, on horse,

2 Our tents pitched on Soshine Lake, a beautiful camp.

8 pm. Tom, Nungwa, and I went to a trap line
with our traps. Saw countless ducks, many tracks of Elk, few
signs of moose. some fish. Made lots of Beaver lodge on bank
(also sketched it) saw a coyote or possibly a
fox. One out in the open.

Slatted a cow Elk in meadow made plates at 100 ft.

75 feet, 50 ft. the road went up & heavily timbered hills, & lay down. I walked here Tom took me. He seemed fat & well but dazed. It is a puzzle. Can this be the same Elk from the Hotel. 40 or 50 miles away. Early in morning before breakfast swept & elk around lake & some calves. 12 miles S.W.

In afternoon transferred 12 miles to S.W.

Saw one or two Elk, many moose tracks, no
moose. Photographed many bare trees with Tom
along side. All in Reinell camera. One out
in open. Tom not touching it, was tree of a very
large supply.

Camp Supply
Saw waterfowl, mainly bit
But took photo of 4 swans - 75 feet. as I drove

next they gave their curious insignificant "tootel tootel"
then rose in the air, as he swam

A Beaver gave me many chances as he swam
about 50 feet away, in the pond near his summer
home.

1912

Hornet 8 am 1912



Long can



25
But
Yellow PK
25 Aug 1912

Sat Sep 7th Last night a large guy came in camp & snuffed & snuffed around. Mrs. Harmon thought it was Clifford Roaring & shook her awake.

We left at 8:30 in the Mule, in a launch "Bushy". A hawk hovered about the shore. Took two photos before leaving.

Tom Newcomb our guide was born 10 Sep 1847 at Lawrence, Ky. One of his uncles when young was one of Capt. Todd's Rangers.

Was sent along the Great Way, especially by Mules Road from Ft. Keogh to Glacier ^{& back} 190 miles in 24 hours on one horse, said to be the record. Says he knew Jim Beckwith. In 1873 J.B. returned to the Crows, was with them on a Buffalo hunt. on Red Lodge Cat was taken sick. Took them to me. if I did not join him tonight come back tomorrow & buy me like a wild man. Next day he returned he was dead. He was a pioneer. he was buried there today & his tree at Junction of Red Lodge & Red Lodge.

Tom was sent in 1877 by Niles to live
in the camp of the French River under Black
Catfish. Selling Ball was then in Canada
& his men were raiding wherever possible.
Tom had to flee. He was to send them
back at intervals with dispatches to Niles,
only one ever got there.

Tom arrived very up toward Muddy River in the
winter with a pack of mules on a sleigh & his saddle
horns behind. A band of about under
Little Assumeborn came down on him, he
tossed the mules loose, mounted his horse
& rode back as hard as he could. Got to
Black Catfish camp. That chief with camp
might & that time. You better go. Let Ass is in
camp to kill you. he is making medicine.

Tom stayed. Next day Let Ass walked
into the lodge. Put opposite Tom, drew an old
revolver & fired. ^{early time} There at Tom. Each time
there was a click but no shot. Tom
correct. Let Ass with mumbled a "Bear" so
"I'll kill you". He went. Later came back

Arthur is a Harley. prominent freemason
Heed a fellow lot when in Town last
Time made exchange.

A few days later he was crossing the mudshell
but coming both ways had changed his plan
& crossed a secret with faith up. a well
baited horse the best near him. It was
was waiting at the post.

After the war the dream passed. as yet
he often sent Tom a message. He is now at
Standing Rock

^{now of course}
Tom Hancock's father was Wm Newcomb, a Mississippi
River Steamboat Captain. His grandfather as his father
and was a niece of Israel Putnam, or his mother
and a niece of Daniel Webster.

He was born at Lowell, Kentucky. 10 Sep. 1847
When 9 years old his father took him to stay with his
grandmother at Athens O. He was ^{3 or 4 months} old when his
mother & an older sister
died that same year. They took up a farm 4 miles east
Bedalia Missouri.

When the war broke out his father was further
disappointed but held neutral under the Jefferson Road
began. Not his audience fall & before an audience was murdered
his daughter (Betty & Louise) sent off

1912

Tom thinks pussies may reach 75 years of age
 very old ones die in their holes near come out
 in spring.

Sun. Sep. 8. Last night we camped at
 a place 2 miles from The Thumb. We
 call it Camp Lost Horse, because while
 we were across the lake one of Tom's best
 horses was stolen, probably by two
 deserting soldiers. Later he was found dead, stalled
 but not crowded us off the road with his hobble.

On the road we saw hundreds of
 small chipmunks, and dozens of
 large ones. Collected 2 of latter.

In slide rock saw 3 or 4 corners of
 rock rabbits. Collected one. It had 9 ticks on it.

Tom told me story of how he killed
 at Fort Robinson Oct. 1876
 California ~~Jack~~ ^{Do} ~~Mose~~ Milner
 He had killed ~~Went~~ John Richot + 15 good men. ¹⁸⁷⁶ ¹⁵ ^{fallen}
 700000
 He had been hurt as Tom was on wagon with
 can of meat left
 Camped at night. Lone Star Express 15 miles

After dinner all but me went to Old Faithful
 to see it by Search Light.

Mon Sep 9. all night the Lone Star kept
 going off at its ~~fixed~~ intervals of 1 hour &
 the intervals alternated 20 minutes & 5.
 Last night the Harmons slept at the Hotel.

The lands are full of Tradestocks. Some are
 4 or 5 lbs 5th by 2nd. Over a country the
 crop must average all the around beef
 crop. Not more than one the amount of
 the deathtrap. My next settlement must
 will expect to decide.

Fountain Hotel

Tues. Sep. 10

Last night we spent at Fountain
 Hotel. a little Bear whined under my window
 there we made great settlement with Thos. S. Newcomb
 over goods - allowing him 2 days to make Garden
 & giving him a horse for 1 day pay. all about 480
 in the trip 7 13 days. 54 us.

Wed Sep 11 Man. H. H. Sharp. Set here last
 night per store. First saw deer on route.
 also here on lawn. Set 2 species of Chipmunk
 here - minimus & borealis saw bunch

Everywhere. & minium. as far as a dunde

Lin eating John John

Born in Norway 1830. Took to the Sea at 15.
Served on a whaler till 18. deserted at Fries - enlisted
in Union Army. 1861. at age 31. fought the
war.

Was 6 ft 3 high. weighed 220 lb. kept well
exercised strong & supple. Black beard.

At Carroll above Merrill's killed George
Harris large fighter into Missouri River.

At Wood camp. Missouri ^{mouth} killed 10 Nov. 1874
was with 15 white men & 1 white woman & P. Jones

150 Sioux attacked. - fought & defeated
white women with Killen's long battle.

Many Sioux killed in battle & some of them.

Lost one trust to Sioux. John said
"Don't plant, Res me, take him". Put
out on foot around up with knife. one took
Rome, supplied. Cat him to pieces. put
dressed out. John picked it up on his

knife, pretended to cut it as a hunter does
him & a deer. But though it was his
shoulder - part of the white man
presumptive Indian skin, they were
shocked & called him "He eats the
skin". which translates back gave
his name. (Harry Kaiser was present)

In 1873. When was caught by
the Piegan, & condemned to be burnt.
He asked to be burnt in daylight. was
left tied in a lodge with one Indian
to guard him. Dreamed that a hand
came, killed the Indian with his own
knife - Cut off the left leg & set out
night & put of ^{on Maria's Run} ^{or 2 nights} ^{head} ^{2 days}
about 200 miles away
owners Murray Dickerson & Jack Peterson
was always had a partner & Thos E. Brewster
died in Spokane home at Los Angeles 1899

Yellowstone 1912

Thurs 12 Sep. Last night at Mam.
Hot Springs. Saw several S B M Young.

We 5 left at 6. Took 7.15 train at
^{Tam. narrow, my drink, Bill & a man named Fisher saw us off.}
 Gardiner in Crow Agency. At Livingston
^{lay on this 49 m.}
 where we arrived 9.15 they were having a
 Fair. we visited several shows.

Saw 1 Harney but not several deer perhaps
 also Buffalo at Mam. Hot Springs..

Around at Crow Agency about 10.30 am
 called at once on Major W. Holt the
 Ft. + B agent or Capt. Found him
 very cordial. called on Mrs Holt she
 took us for a drive. We decided not
 to camp where they offered, on the lawn
 in town, but to go right into the Indian
 village where Ak-Sheetseh (Pretty Shaw
 or Albert Anderson) the Mayor of the Village

123

gan us a place on the banks of the Little Horn
River, with running on one side, & Big Medicine
the chief of police on the other. As we began to build

Ake Sheetchi warned us not to get too ~~near~~
Big Medicine, ^{house} as he had swelled heart &
was easily offended by disrespect.

As we began to open out Ake Sheetchi, called
us to tell ^{of} ~~about~~ ^{the} ~~land~~ ^{land} of ~~the~~ ^{the} ~~people~~ ^{people} ~~came~~ ^{came}
here bringing whiskey & made all sort of trouble.
Remember we allow no whiskey or any
hard drinks in our village.

Already we have a ~~the~~ name. We
are ^{mai} - Sik-Koup-ay. or The Schemers
in account of our numerous little tricks
in camp comfort.

Crow Agency. 1912

Fri Sep 13. The Indians are coming into the Village
18 lodges & about as many tents are now set up.
Tom Newcomb arrived at noon "shavings"

In p.m. The Indians are not comfortable. To put
up their teepees - learned many things. As they set up
4 lashed together (not 3). They do not lash all the poles
together, merely another three 4. Spread them about eight. When
set up the other poles must be close, raise & have the cross.
The smoke flaps instead of pockets have long poles with a cross
piece lashed on, 3 feet from end. So the 3 feet project beyond
the flap. Now spread the poles till the cross is tight &
peg all down. The two poles at the door are but 3 feet apart.
The cover is double thickness cheap cotton. The 4 big poles
are at the back. The thickening & raising by addition of 12 poles
in the smoke part. I had 2 another rather one inside
& one out. Hanging from the top of the poles are the buckskin
hangings used to tie the poles to the poles, & still
to be seen. All poles were brought in wagons.



Wolverine Newcomb says that Wolverine or Skunk
are common in Mt. Park, especially in the N. W. portion
Other on ab. also Canon upper River & Lake, ^{many} ^{also} ^{seen} ⁱⁿ
E. end of Lake.

Sat 14 Sep. Nearly all day yesterday last night and today it has rained. The Indians are coming in but slowly. Last night Frank H. Pouns left us for the East.

Today I found & skinned a new *Coprodon* 
our drum says the Indians eat it.

Marten

Tom says that in Oct. 1911, he was out with Baron D'Espin & party hunting on Miller Creek east of Millauk Park. They shot at a deer, it ran off downhill but soon was spurting blood on both sides. They follow 300 or 400 yards and then the deer trail was found by the Marten tracks. Some day I must see the deer down & the ^{a family party} first Marten darting about in the ^{antelope} ^{a first} trees making the peculiar ^{soft} purr. This sort of thing is often seen.

White Goat Tom says one was found on Mt Moran 1900, at Blue Lake or milligan of Jackson.

Crow Agency 1912

Sun. 15 Sep - All night I has dreamed dull
 and heavy ^{3rd day of storm} heavy snow. This morning the
 trees are laden & popping & the ground
 is everywhere white.

We fixed up Ah. Sheetel tent with stove pipe
 etc & soon had a comfortable breakfast.

Tom decided to go home ^{5 hrs} as he had business to
 attend - and later the Harmon went out at 9.00 -

Yesterday I met Matthew Duffen of the Indian
 rights Assn. he is inspecting all around & has
 a special case on in Arizona.

Signs All the signs talkers here abbreviate the
 signs - & use one hand only as far as possible
 Thus Crow is one hand

Magpies, Mcadadarks, hawks, herring bird, Blackbird

Decks. noted

Prarie Dogs, Chickadees of some kind reported.

We moved from Camp to a room in the Girls Dormitory

Mon. 16 Sep .. Still nothing but rain
 & cold with little sign of change. The fair is
 postponed. The Indians are holding off and
 the ~~Wagoners~~ discouraged.

I made many slow trips. Met Curley
 and again. At night attended a Council
 in Curley's tent. He is sick.

Tom Medicine Horse is President of the Fair
 as the men speak the Coyote language in the
 hills & the dogs respond.

List of specimens

28561 Vertebrata

1389 Woodchuck. Yellow B.

1390 Red squirrel

" 1 Bay Squirrel

" 2 "

34-5 (4) Chipmunks.

1397 A-mouse

1398 A - Coyote -

Bat - Long eared Corynorhinus macrodon halli
 Deer's Kidney man that speaks. 28 Aug. 1912.

Crow Agency, Montana 1912

Tues. 17 Sep. At last a fine sunny day
 took a long walk in the eastern butte &
 saw Meadow larks, Merchants, Magnus
Verhushanum, Quails, Hammers, Purplelegs?
 Yellowlegs (Yesterday). - many prairie dogs. Blackthorn
 found the Village for a far -
 collected one

Made many views & notes in camp -

Curley is sick & a boy behind.

at Hotel met Dick Randall for Gardner

Got photo of Curley, Tom Medicine Horse, & Ray Medicine
 all riding best.

"Never break a horse in the body. Some one will break on
 top of you do" Crow saying. La Forge

Promises

List of animals Col. Brett
 photo of cow elk Tom Newcomb & S. Ward
 animal book for Tom La Forge
 Photos of babies to Mrs Whiteley, Gardner, Mont.
 (one is twin)
 { " of Heavy Wolf, body & of Flay to
 G.S. Jennings, Crow Agency, Montana
 sent H.W. Childs Pres. Y.P.O.

Wed 18 Sep.

Another fine day. Early on the camp
ground I met my old friend Thos H. LaFarg
and Al. Morrison his partner both old
timers 1863 & 1864. married to Indian
wives. Thos. eldest son was my husband in 1897
was Thos. H. LaFarg Wm (like

Had long pipe talk with La Farge. Was (like
a dozen other caught Phelps clerks all by Keweenaw)

T. H. LaFay. Lodge Grass. Mont.
1896. Belleu

T. H. LaFay. Lodge Grass. Mont.
Al. Morrison. P.O. Box 963. Billings. Mont.

2. Morrisson. P. 8 Box 963. *Leontideus*.
7 teeth three feet, with the skull decolored. Long behind
also several times as

2 took three foto. with the well described
 them. also the recent exact a copy, arrived both,
 1872 & 8 not 73

Then. can be sent sent 1867 or 8. not 73
Tom says Beckwith died in 1867 or 8. not 73
1867 or 8. not 73

Tom says Beckwith was
He was with Dringwell at the time. was
living or related by blood. Dringwell
used to stay at it least.

Tom says. in Crow Peem = Father & all things
muon = Water horn

<u>Smoke Signals</u> with a blanket.	1 =	0	enemy
		1	rightist
		0	enemy
	2 =	0	moving
		1	
		0	come
	3	0	in
		0	quickly
		1	

Crow Agency 1912

Signs for Tom La Faye "100,000 Indians shall use it."

Father pull right breast

mother " left "

Agreement Father & hold left flat hand

Brother in law means & with flat hand

cut down outside left arm (he cut for his sister)

Brothers (such together)

Born Hold at flat left palm down, press flat right palm up

Today : During both flat hands out, turning

them flat up, then point to breast.

Day : Only last part of above

Yesterday : Night & Day i.e. During

right flat over left hand turning it

palm up.

Steal : Hold left flat hand palm down

thrust right index under, hook it &

draw it back

Called or named : Hooked index hand on

like thumb point & point at

person.

Telegraph : Strike left G with right G finger

palm to palm.

Crow Indian : One closed flat hand moved

at side near shoulder (for any) sanction 2

hands.

man, woman yes, no bad, all right come 10, as in Clutch 131
Cheyenne Tap the edge of the left index flat
hand, with right G finger, drawing it across
this means Turkey tail La Jory Rags. not
finger clippers.

How much Re. Clerk

How many " "

Which Question & 2 finger (V. hand) back up
top one then the other.

Fore Hold up hand in paper & blow
(he says my paper is Smoky)

Cook Lay flat left on flat right then turn
them over.

Go away Sweep the hand outward by wrist action
palm down.

Question Re. Clerk both hands

How is it In long distance. both hands
up palms forward & waved a little 

I have found it Point Subj. reach from

& pick up.

Kill ~~kill~~ Hold up right fist near cheek, palm
forward. Stuck down & forward

Wen See no kill hand level pointing to left

Beat Pass right G hand palm down. flat by
under left flat hand palm forward. flat by

Bear hold up both both hands palms forward. flat by
finger bent right on palms. (see p 153)

General notes at Crow Agency

Get Lieut Bradley's History of Montana. 7 Vols.
 #2.00 per vol. Montana Hist Soc. Vol II is best.
 not repeating. Helena, Mont

Harry Wolf of the Red Teepee (1897) was honored by his
 wife's other "friend". They are now married after serving
 each a term in the penitentiary. His Indian name is
May-tay Tee-a-peesh. Bull man. He can write.
 I gave his white name as below.

Geo Hart Thomas

Best Carfax, Roseman Mont. has large selection of Indian relics
 G. I. Patterson / Stanley + Patterson 23 Murray St. 1869-70
 has good bear foto, will exchange. Soft skin

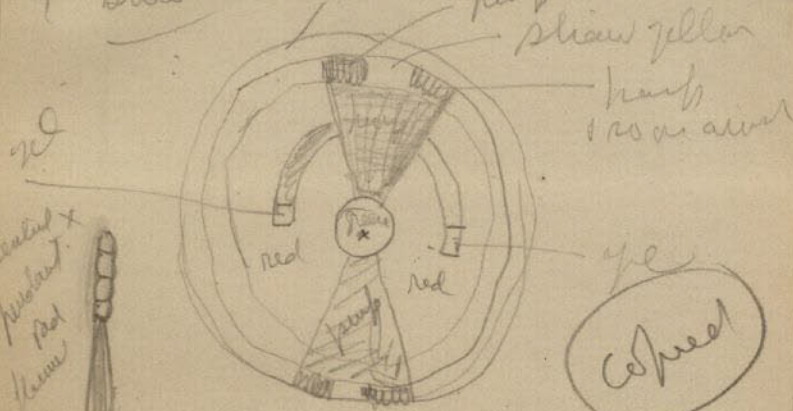
Benny Prevost old timer (1865). at Crow ag. Known
 Peckwond. Says Tom Newcombe
Miss Elizabeth Baret. (Can't J. N. Sharps, artist - Thos M. M.)
 has her father's Indian stuff. She is in S. person
Chief Child. Owns the painted Lodge with many horses
 Hocks on his porch. has the Quill smoking lodge. I found
 him holding a pipe to it. He has a bead band on
 his hat
Beetle sako as work. foto. Her husband is Lee of Jan
Crow's head. Custer's Seat - photo
 G. L. took White bird in Warbonnet

Notes for next trip

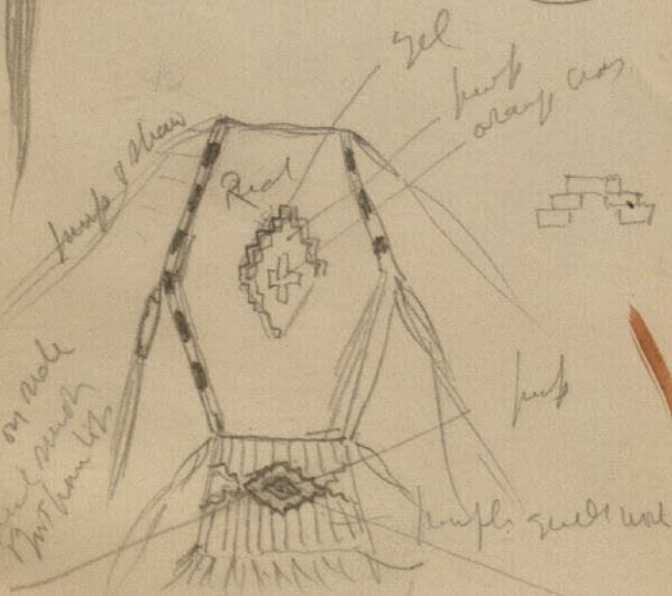
Get two telescopes. like the one we have
 get a new tent " " " " " " but
 with front flaps half way & reaching the
 ground when open. Bay window is too long & low.
 make my pockets bigger & better. get a vest to
 match.
 make wall pockets for toilet
 have a hand lot for small skin, & a comfortable
 skinning outfit.
 We do not need to carry tent poles.
 do not come without a down blanket of double
 size.
 Be sure rubber beds don't leak, & enlarge the
 outfit.
 Hot water bags needed - also Washbowl.
 night caps.
 new floor cloths for both beds.
 new reins & open, also new seats.
 Buy Regis Lanyard Outfitter.

Crown Agency 1912

4 of these
 4 Shields half way up on 4 sides
 buckskin
 Hoods on the inside



central x
 pendant
 red
 yellow



6 tails
 there is on robe
 of the robe
 of the robe

a band

of horsehair next

hairs. then of white with purple

sep 18
 29 again best hole
 two sloping lines



the was loose at
 the top.

that again can
 test them red



when found very
 tight. Seen for
 about this



last points &
 within beyond cloth

Skunk - in Park only at Fauney & Mearns. Hot
Yungis - rare.

Badger everywhere common

Marten - Forest thought not common

Otter - Abundant especially ^{on the} ~~up the~~
Canyon & upper River & around Lake
Several other slides on NE side of
lake. In winter common about -

Mink ^{Sardine}
common?

Fox Common everywhere

Coyote V. " "

Wolf Rare. Found only at Hot Springs. On Aug 25, 1912
Lieut M. Murray. in a meadow 2 miles S E of
& held covering snow shoe cabin on Silver Creek
saw 2 undoubted Timber Wolves
nearly white

Kit Fox Common everywhere

Lynx Common in Park

Bobcat " all over "

Snowshoe " " " " " "
Cottontail " at Gardiner & at Fauney only

Jack Rabbit " all over "

Yellowstone 1912

Rock rabbit - common in shale rocks
all over, noted at Golden Gate -
Durck. Olivian cliff

Whittaker's Den. Found around Gardiner
on Willow Creek, Indian Creek, Crevice
Mt, Cottonwood Basin,

Blacktail Erigeron.

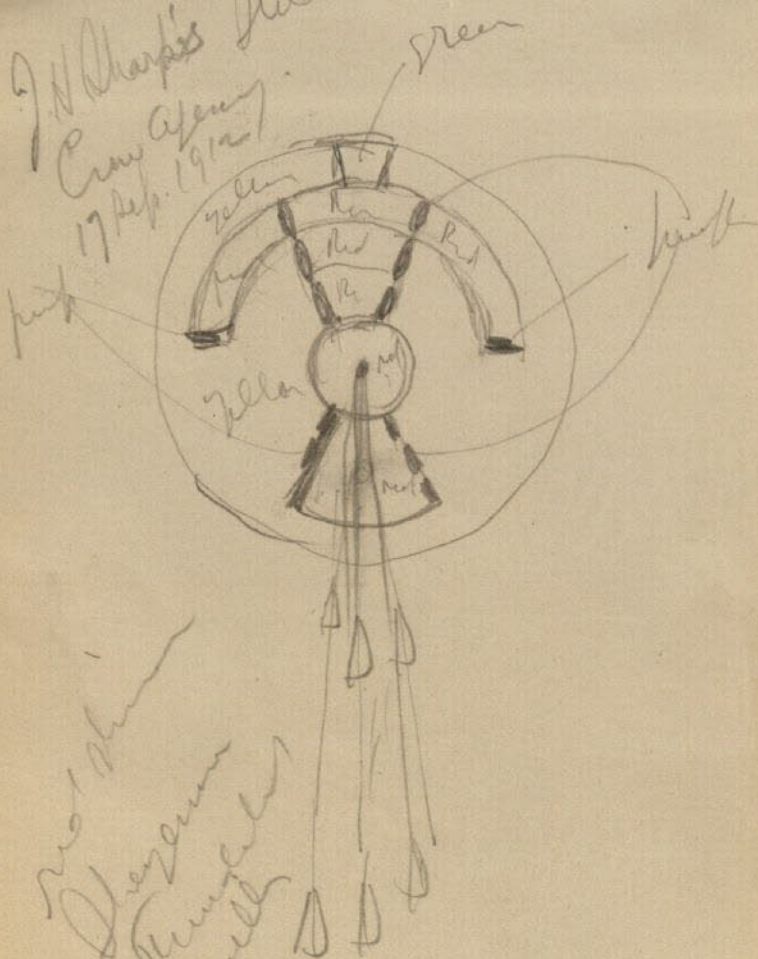
Ech

Pink Pines

Thermopsis

Whitefoot in Jackson Hole.

J. H. Sharp's Huds
 Coy Agency
 17 Sep. 1912



not shown
 Diagram
 in sketch

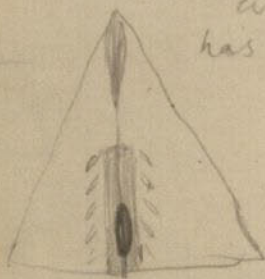
A Bei
Canon
3 8/15/51



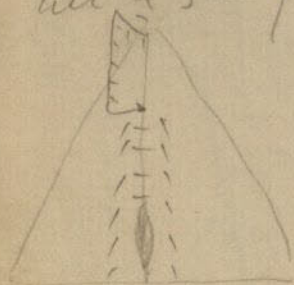
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Cannon
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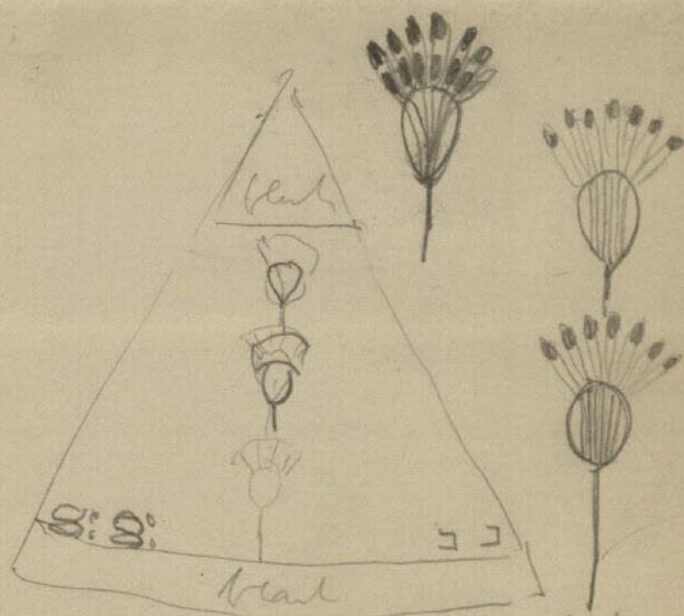


^{nearly}
Lodges all have painted area
around door - one
has a row of eagle feathers -



The Teepees with porches, usually
have a row of charmes





Callitriche

18 Sep

Horned

begin with link & over up to form

one
part in

Brown body 5 ft high - 18 ft long 20 w.
6 Sep 1912 18 ft long

dead
in



1912

General Notes

Vigilant day & way by Langford.

Scribners -

Miss Anna M. Cody. Crow Agency P.O. (mrs)

Major W W Scott

A. E. Richardson also (Mr Kelly) ..

Chas W. Furlong. Peerie Bldg.
12 Huntington Ave. Boston Mass

C. A. Lindsay. Fort Yellowstone Mont

(Name)

Phil Hamilton with a book 40 years
on the Plains

Mrs M. S. Wood. Pine Ridge S Dak

In Indian Book. Cheak & Ford

Matthew K. Luffe. Sec. Ind. Affs Wash

709 Prudential Bldg. Phila

History of Tom Newcomb

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He was born at Louisville Ky. Sep 10. 1847. His father was Mr. Newcomb a miller near Shawboro Capt. His grandmother on his father's side was a niece of Daniel Putnam; his grandmother on his mother's side was a niece of Daniel Webster.

In 1856 or 7 his father left Louisville, & after ^{3 or 4 months} staying ~~some~~ ^{grandmother} weeks with his ~~grandmother~~ ^{grandmother} & relatives at Athens O. went to Missouri where they took up a farm 4 miles east of Sedalia. see p 117

Joined the James Boys after the Jewison Raid

In the middle of Oct 1871. I was on a wolomy expedition with Charlie Morton on the N.P. Little River 45 miles below Fort Laramie, near Smith Bluff & not far from abandoned Fort Mitchell. We had traps & horses & meant to put in the winter along the same gathering way belts. But one night the Indians, Cheyenne I suppose raided our four horses, Charlie jumped up & ran toward the horses & got killed. I was leveling my rifle on my knees when a 45th fell passed through my right knee & into the stock of my gun.

Yellowstone 1912

P. lay on the ground for an hour feeling pretty sick. When daylight came I saw Charlie was dead & I was alone & afoot. I cut a Cherry fork in a creek & hobbled 15 miles that brought me to the main trail where I saw old Jack Campbell with his wife on the road from Cheyenne to Red Cloud Agency. He loan me a horse & I rode 65 miles that day to Ft Laramie, where I went into the hospital.

There are 3 medicine doctors then O'Reilly, Callahan, & Odell. They did the best they could but my knee turned black & the blood kept coming up to my body. There they were in cutting off the leg. but I said "No 74 live whole or die whole". By day I felt better better and after 4 months left the hospital all right except that the knee was bent & as stiff as one bone I could not use it or travel without a crutch. I was no better than an old broken man.

In the Feb. I went to Red Cloud Agency, where

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I was visiting Jim Pullen, a white man married
to a quarter breed woman. Lived a description of Joe
McDonnell, a Frenchman of Fort Tellerman. by
James Lodge I met Scout Kati, sister to Chief Crazy
Horse.

She said when she saw my leg. "I can cure you"
I said "If you can I'll make you rich"

She started in by making a wash out of a tall
plant that grows along most of the foothills &
every night she rubbed this on & rubbed & rubbed my
knee for half an hour. Dr. McNeill knew the
plant, it hurt & burned where it touched

then she would take her tin - tin & pump
a nice little medicine soap & put me to
sleep. I was so I couldn't sleep without
that soap. After a week or two that
knee began to get better. & she said her
must come & live with my people & I can
do more for you. So I went to live
with Crazy Horse's people. I have her a
horse & a coll. necker. She lives there in
her brother.

She kept right on treating me & in
about 6 months I was nearly well & in
10 months my leg was good & straight. I
could walk with any one

1912

Altho the doctors said it could be done
& wanted to take my leg off

I kept on leg with the spirit. & I tell
you I never saw more kindness & real Christian
any where - The more the more the spirit on
the Indians were always looked after first
When we moved from our tent here that
the Indian's lodge were moved & just
set up after my tent a good chunk
of meat was dropped at each door
where it was most needed. Little
travel more settled by the Chief. I
was treated like a brother & I tell
you I've never seen any community
church people that was as true
Christian as this band

Crazy Horn was a half kind man
& told me one day. he has a great ambition
that was to learn Swearing. He
said that the Indian language was no
good to swear in, which was much better

As he agreed to teach me about if I did 149
teach him to Persian - As he could not teach me
strong teeth at the young ladies.

I did my best & I tell you he was an
affiliated - within three months he
had me beat so I was ashamed
of myself.

We went on my war party together
& raided the Crow horse again before
we rounded up our red horses during the
18 months I lived with them.

(Near camp at Point War. to the
Creek again. Crazy Horse Village
May 1876)

In 1875 Major Jordan was in charge of
Ft Robinson. Tom was attached to the
Bureau as a Scout. About 1875 an old
Trader named Richot was defeated in with
a load of whiskey as he did not come, Jordan
sent out Tom to investigate. He found the
major tracks then following found the tracks of
his horse. Soon there was heard on the trail

1912

then the track was ruled. At last the wege
was found continued in a hollow. Hence it
was old. Ricket shot also his 15 year old
nephew. & near by the smaller old died.

California Joe was a noted bad man
also. Just before at the time he had done the
most of the murders. Then the hard up he
had come into the Fort with plenty of cash &
35 Gallon Keg of Whisky. He went in
and bought them to load the big horse
right back to the Fort when they started
happily to Joe's house. Acting on the
evidence they found arrested Joe, but
having none but circumstantial evidence
failed to convict. But for this Joe
was as to Kill Time.

In March Tom & Joe both went as
fronts for Crook. In May Tom was standing
by a wagon with his arms leaning on the wheel when
a shot from some men bushes passed through the
spokes, under his arm & into the wagon box.
Joe was seen in the bushes after it & was the only man
there.

on the 28th June we helped to bury Custer dead
then marched to the mouth of Powder River, fought
at Slim Butte. got to Black Hills & landed at Fort
Robinson in the end of October. While in the
Black Hills Tom was showing a peculiar interest
in a hillside, to an old mine, when a rifle ball
from a distant hill pierced our 'lives heart & seems
I think to have struck the dust up about the top
they dodged under cover. They saw no one
but another man told Tom that it was
Calhoun. We just then & that the man
was right by when we shot.

Tom remembers that when after the fight
& at an hour across Chief Charlie Chas. Jaden
& Jim from the Butte. They wanted to
that Joe had ^{swore} ~~sworn~~ he would kill Tom if
refused. Tom said dead Jim both been in
say so. "Yes" "Yes" "Yes" all right
in a court of law. "Yes" all right
So Tom put his rifle in his arm, walked
out the barracks. Saw Joe 20 yards
away. Called out
"Joe."
as though he stops Tom that he
hurt - heart.

Then went up to the Grand room &
 said "well" Mr. Kellie Calby got
 I am come to for myself up."

He was put in charge ^{house} of court
 martial - ^{in a few days} & afterwards. Earl Mearns
 says - "Not all right Tom, you are
 still in the Government employ".

Pignis (Cont'd from p 131)

Inside - With interlaced fingers make circle of arms forward. Then pass ^{flat} right hand over & begins

Outside - Reverse

Over - Hold left flat hand out palm down, pass flat right over it & down, points ^{to left} forward.

Under - Reverse

P.Y. - Bear - Then place back of right hand (fingers crossed left) under chin & move inward and up to simulate nodding

Mountain - Hold up right flat thumb to face

House as a clark

Teach - " "

Tent - " "

Box - drawing right. 6 fingers along hand

Good as a clark

Best - Then & down to back & forward

Fight - shake fists at each other

As a clark -

Unlike or same -

Woef - as a clark

Just what - ~~draw~~ moves forward in hands

arrive here - left opens hand palm forward. draw right

arrive there - hand against it. Reverse the hands -

/ Finish a cut off . as - Clark

/ How old are you! Execution & Sumo

/ Harper & Harrison as - Clark

/ Buffalo as - Clark

/ Call - Buffalo & spotted

/ Dance . Flat hands hasty up nothing to make

Thurs. Sep 19. Last night on the Fair Ground we
waited 5 1/2 hours till 10.30. In the
house dance. But nothing was done there. ^{at}
Howard Eaton offered \$10.00 for the best man & 10 for
the best woman dancer. The night turned cold &
cloudy. Threaty rain. Wind came later and
this morning a new storm had set in.
Every one was much discouraged as it looks
like a 3 day storm. At 8.30 I learned the
the Fair was got but off till Monday, so
in view of our tickets being at limit, our plans
all ^{also} need & our business needing us, we
took the 10.7 train this morning for Lincoln
etc to New York.
With us on the train was C.W. Farlow & our
Thurs N.H.

Fri Sep 20. Rainy thin. Wyo. & Neb. at Lincoln
In lunch. Omaha for 4 hrs
Sat. Sep 21. Got tickets extended. about above 7 a-
left 9.05 on M.C. special for N.Y.

Sun. Sep. 22. Arrived home. Ann & Theodore met us.
at Greenwich. Frank & Powers came to lunch & to night.

1912

Mon. 23 Sep. During my absence several skunks
 had overtaken rectum and were killed by the
 others. I think it is due to too much skating
 food. Finally I went to the bot top or head
 of cabin found a very Opusculum evidently
 there a day or more.

Camp lifted a very skunk (?)
 with short stripe, which I was very
 & 70 pm
 I found a mean thing about a lot of
 feet right into both his eyes. Bleeding
 him to some harm. He is all right
 now.

Tues 24 Sep. The woods are full of Toxodonta
 I am sending to Curtis. 4.
 a bag of Proua (Lepidota) from the Rawdon
 in the hole. found a distinct amellum melles
 a suffused Tuckahoe sketches of skunk
 (O. phallodes) (rubrum)
 an Amantia & an Amantia.

Thurs 26 Sep. Brett Cook & Richards here
 today - I indicated schedule of option ending.
 Today I went to Tom Lee Ferry - then 1st 10 days of
 up to Langston - all of "A."
 What many Wadsworth today.

Sat 28 Sep. Went to Oradell, N.J. / C.L. Bell
 & Boy Scouts.

Sun. 29 Sep. E.M. Robinson came - at
 night we had a meeting of a dozen old
 boys from the Sinawon By Lodge.

Mon 30 Sep. Went to Holcom tree and
 all work week. 24 Shaybrook Hocking
 met. Granted open by John General.
 Please up to John General & the man
 2 or 3 empty next of them - but no up

1912

The Yellow has been prominent when y Wadsworth

C. L. Burt. Oradell. N. J.

Natalie Curtis. 331. W. 76. N. Y.

? Tom La Joy
? Pauline Windsor
? Elbert Hubbard sent
? Chas. & Eastman sent
? J. W. Schuchert sent
? E. B. Brown sent
all contributions to "Wadsworth" sent
Ed. Boyle sent

Oct 7. 1912 Monday. Yeludy C.G. I want-

to Harmon as Hudson Hills Chippewas Bo. Wash. H.

There many in trap near Littleton Penn
I want a large opossum (3) It differs from all other
that I have seen in that it does not play possum
but tries to run. It seems like a ferret.
that is I see a large point thing.

Przygoda
During the last weeky August while we
were west. there was a heavy storm. about
9 o'clock a.m. The hot sun was in the heavens
by the dry sheet came crashing down. It
burst open & then young Jay Reynolds
were there on the ground. They were a quarter
down, not able to walk, cannot tell Jay
just a little boy. Both parents were
running about the tree in alarm. My man

placed the up & put them in a safe place

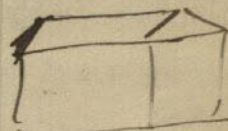
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SMITHSONIAN INSTITUTION
BUREAU OF AMERICAN ETHNOLOGY
WASHINGTON, D. C.

Fork Yates. N. D.

Oct 14th 1912

she have
her



small house

Mr. Ernest Thompson Seton
Coo. Cob. Ct.

from
around

Dear Mr. Seton:

Your letter finds me once
more on the Standing Rock
reservation and I expect to remain there
here at the agency until the
20th of November. It will indeed

be a pleasure to see you if
your visit brings you this way.

The railroad station is
McLaughlin and there is a
stop every day.

I have been greatly

skunk
a day. She
skunk 7 men
7 men have
{ Pitch
12 spot
Rottel
15 skunks
all told.

put them up & put them in a safe place. } 159
 - a few

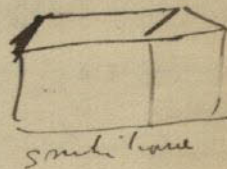
annoyed at Mr. Beaulieu's
 delay in sending you the
 Chippewa translation - a delay
 which I fully realized only a
 short time ago. He is getting
 to be a very old man and
 seems to be adding the
 slowness of age to that of the
 Indians. I fear he caused
 you serious inconvenience and
 regret it very much.

During August I was
 among the Mandans and
 Hidatsa at Fort Buford,
 studying some old ceremonies,
 and in a few weeks I shall
 be in Washington again - I
 expect to go there in January.

Sincerely yours

Frances Densmore
 "Two White Buffals"

she have
 her



from
 around

1/2 pint
 of beer

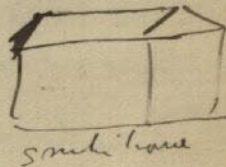
4.?
 10

20 cents
 a day. She
 keeps 7
 2 new have
 { Patch
 2 shot
 Rottel
 15 Skunks
 all told.

put them up & put them in a safe place
where the parents cannot reach them in a few
minutes. } 159

Oct 11th Wedg. Tonight we finished the Smoke house
for meat, to be preserved for my 3rd & 4th

Cal. Walls 5 days at $1.50 = 7.50$
Lure - 8 M. & 5^c = 4.00
nails etc - \$ 12.00



Smoke house

Oct. 12. Sat. Last night Owen Jas H. & his family from
New Zealand - with her daughter & children arrived
for the night.

Today at 1 at the Carrot Station I found
3 fine minck awaiting me for Walter Evans
Chicago - 1 large ♂ & 2 small ♀?
I saw her 4 minck I think 2 pairs.

Oct. 14. Mon. Tonight I found Jane Skunk
did not see her. I missed her for two or three days. She
is perfectly bloated. She was the breedest skunk I ever
saw except Tip. small but the most of them. I saw her
only Luna of the old female - with 3 males { Patch
Rothel
Also 9 young ones around - Penny & all others = 15 skunks
all told.

1912

Oct 16^{Wed} The three new minck were at first very sulky. They would neither eat nor come out. I tempted them with chicken neck fish raw meat & milk. But all was refused at first. At noon they began to eat a little, on Tuesday night I gave each a bundle of hay as well as food. This morning I found all the hay gone - Carried in for the nest, & all at first eaten - They are settling down. Two were out swimming around today.

Oct. 17. For the last week a run 2 to 4 gray snails have been on our lower land at work burrowing around. For 5 or 6 hours a day. What I noticed last time (at the rate of 1 to the minute). But of course they work in short spells.

Oct. 20. Today a pair of minck arrived from Oak Park. 21.

Nov. 21 Oct. 1912 At a meeting here tonight
had altogether 14 men. Sinawa. Elected
the following officers: He is the
1st Chief of Sinawa Big Lodge.

Daniel Muller

2nd " Eagle Eye

3rd " Kildeer

Dec. 22 Oct. From Council to Mrs. Alice Tweedie
as Delinquent. Present F.H. Scott. C.C. Buell
J.M. Dandridge, M. Hubert, Will Robert, Dodd
S.T.S. G.C. + Alice Tweedie.

N.B. A ten cent piece count with interest $\frac{1}{8}$ and that
is 30 pawns.

1912

Thurs 24 Oct. Left N.Y. at 8.45. a.m. h
~~Carrington~~ Devils Lk. N.D. Met Mrs W. Gellerhöf
 route of Church & Presby. Troy. N.Y.
 25 Oct. all day on train.

Sat 26 Oct. Arrived at Devil's Lk. 10.30 a.m.

J. G. Barnell. kept school. lectures there
 gave lecture Nov 1 & 2

Sunday 27. In morning took Methodist church
 school meeting. In p.m. morning &
 First Presb. Tollen under Reun with Mrs
 Hazard & family

At night took Presbyterian Church

Mon. 28. Lectures to Deaf in morning
 Mrs. Ind. paper, took it. & to High
 school at 11. a.m.

Train cancelled by storm, so got to
Carrington in late afternoon lecture. (J. Lawrence)

Gave no 2 at night. must come back

Tues. 29 Valley City N.D. G. A. MacFarland
 Pres. morning. 2 lecture Sunday in p.m.
 no 2 at night

Wed. 30 Oct. Fargo. Publ W. C. Hoover.

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Saw no 1 in p.m. i.e. 3/4 9 4 v. Scouting at night.

Thurs 31 Oct. Wahpeton. Stah normal. F.E. Smith
Pres

Saw no 1 in p.m. 3/4 9 4 v. Scouting at night.

Fri. 1 Nov. Went back to Cassellton for
afternoon lecture on Scouting - also in evening to
Hill School. Left at night for Fargo.

en route to Standing Rock Reserve.

N. B. I can come up to Sphenoth, Dickinson
Williston, Mandan, Bismark, Jamestown
Fargo, Ains Falls, St Cloud.

Sat. 2 Nov. Arrived at Mr Laughlin
about noon. ^{Saw Robert killed in morning} Met Rev Father A. Mc G. Beede
of Cannon Ball. W. D. rode with him in the afternoon
at Standing Rock about 6 h. in p.m. at
Hotel. Found Mrs. Denmore in evening.

Standing Rock
Sun. 3 Nov. Before 10 p.m. work in Mrs. D.'s studio
with Chief & Police. Tom Frost, Little Crow acting as
interpreter, also with Mats-hewapi (Chasing Bear)
my high priest of the Sundance - 1880 was last time.
Saw every red top on a corral & overhanging
at night addition Beede's capsule on Scouting.

1912.
Standing Rock

Nov 4. Monday. Worked all day at signs
 with Frank Zahn as interpreter & Sheeka
 as sign talker. He is a kind old man

Last night in the trap I caught two
Peromyscus - one old with 100 seeds in
 pouches. one young.

Last night I was running with Schotten
 by Mrs. ^{C.E.} Witzleben. Father Bernard
 homed to the church yesterday & said. In
 26 years it has stood so night & day with all
 its valuables. unguarded - these Indian
 men steal. But the honest old people
 are having any - these eastern educated
 young men have no standard & morality
 & I must ever be a lock on the door.

Arthur Grandin told me of the
 Sioux belt festival that was used in old
 days to celebrate the first Sioux woman
 was part of it.

Saw cottontail tracks in the hillsides.

1912.
Standing Rock

Nov 4. Monday. Worked all day at Regus
 with Frank Zahn as interpreter & Sheeka
 as sign talker.

Last my

Peromyscus

houses.

Last my
 by Mr. ^{C.E.} W.

household work

26 Nov at

J. Valerius

men steel

are having

my men

of men

Arthur

sun bath

days to

was part of

Saw cottontail tracks in the hillsides

We sent out

350 of these Nov 1912

Sioka

Sheeka's own signature
 not by German but by Standing

We Rent out
350 of these Xmas 1912

Siaka

Sheeaka's own signature
yet he cannot walk ^{stands} _{rent} well

1912

Fri. 8 Nov. on train to Chicago.

Sat 9 Nov on train to N.Y. Penna RR

Sun 10 Nov. arrived. 7 a.m. went to

over to ~~the~~ Grand Central. C.G. m

at dinner - went & learned of M. Weithin
just proposed. Home & lunch.

Mon. 11 Nov Today in the office of

Rushmore. Barber then closed as Maurice
Weithin was for a judgment. we are
now without a house.

While I was west a ⁸ white came in Hodges (Kentucky
black

Sat. 16 Nov. The Red Lady set up

Clark. chess, Abernethy, Rusten Tiet & Reten
camped on night.

Sun 17 Nov The Proctor & the Weithins came today.

Mon 18 Nov . Took the Proctor on
the Harrigan Lanes.

This evening a skunk arrived from
no. 1. ♀ face black & a few white hairs. Cornwall Bridge ♀



Nov 24. Mr. J. H. Thompson

W. E. Saunders.

753. Franklin's Gull

755. " "

1364 & 1365. Redpolls

1303 & 1315. Chukars

204 G.C. no. (none) & 1320. Pine murre

1237 & 1367. Meadow murre

1342, 1343, 1386, 1370, 1341, 1340, 1385. Peromyscus murex

1193. Blarney

1347. Silver murre

Sat Nov 30. Mr. Walsh, Wright office ^{at} meet

L. Timmons & W. Wright. in next room was
Mr. & Mrs. John Tammy with Jack, Mr. Hall
to close the Tammy estate - but as found
it was only 40 acre instead of 50, so got
an amending extension to Tuesday noon
mean while Timmons asking if it was any
use showing us his place. I said yes.

Sun 1 Dec. 1912 John & I spent afternoon

with Timmons & family on his farm on Lake
St. 50 acres. it is magnificent with the Harwood trees
in middle.

1912

Mon Dec. 2at New Wyll in morning. Caught moon
train to N. Y. to meet O. Stettin with Weathermen.
7 a.m. N. Y. all day. Home to train.Tues Dec 3

At New Haven at night. C.G. I went all day to New Wyll.

Wed Dec 4

At New Wyll. in afternoon (Homer, C.G., Standen & I)

Thurs Dec 5Spent all morning at N. Wyll. with the
Surveyor's taking level & lake & boundaries of new
tract & Finch. (Homer, C.G. & I)Fri Dec. 6

The Maurice Weathermen came to lunch.

Sat Dec 7The Real Lodge came to camp at night.
Albion, Tilt, Chas. Kelly, Miller, PeckSun Dec 8Miller went home & Warner came to camp.
In p.m. we went over the New Land.
Rode & camp up in N.P. Stokes. Made
apartment in morningMon. Dec 9. Went to lunch (1 only) at StokesTranched with Mrs Stokes found a ♀
skunk in a trap in the woods. brought
it to Stokes farm in a barrel.Tackled over a trap of land, on a post
to adjust the lake overlap by Ruptor
purchase.At night, went to town to Race
dinner & meet of Mrs. Undermyer.

Tues 10 Dec.

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Today went with Ann & Marshall to Stokes House. Saw Mrs Stokes, & the new Hall. Brought home the skunk.

Thurs 12 Dec. a little after noon, at Walsh & Wrights Office in signed a contract for New Wyndyford, the date 12, 12, 12, 12 cant mine recur for 100 years.

Sat Dec. 14. At last the 2 Starbacks of skunks

from New Weston O. have arrived, also with them 2 m1 ♀. The 1st are beauties. ^{tiny blaze} One on large ♀ is absolutely black between the ^{top} the other has a tiny white tuft on the ~~back~~ ^{front} part of the neck - a larger blaze than the other. This is a smaller skunk. The first I take it is 2 m not this but one.

Tues 17 Dec. ~~Red~~ Calk with W.D. Murray at lunch. Spent at Linnear dinner at night. for 7 m.c.

Wed 18 Dec. Found Blaze Skunk dead evidently ^{one a week ago} pleura much inflamed. (Latin learned from Dr. R. B. Blair that it is Pneumonia)

Fri. 20 Dec. Spent all afternoon with Hansen planning the new lake. at Renny Wyndyford.

Sat. 21. Dr. Steve Bickert made a 4 foot skunk cage ^{costs} \$9.50. ^{rented} also \$5.50 = 16.00 in 5 days.

Sat 28 Dec. Yesterday the first load of stuff
 went to Wyndyford ^(i.e. the Fairbairn) - It was chiefly Mr
 Copes & Coles.

Sun 29 Dec Mr L B Haver, Ann & I (later
 joined by Hansen) went to the Finch Cottage.
 Haver - many changes - the deep snow
 of the 24th is nearly all gone.

Mon 30 Dec Today Crawford killed
 the remaining three Opossums. Also began
 on the 5 Skins (B's) that are to be
 marketed. The one I had shipped did
 not shoot but gave off a strong smell when
 he was killed. (He finished the Turkey) Ship could
 handle a little more, but not shoot it.

Tues 31 Dec This the last day of the Old year.
 We spent at home in the morning packing up to leave
 Wyndyford. In the afternoon I saw W. Wright he says that
 Hathaway has no grounds for his claim of commission on
 Sale of Wyl.

We went on to Finch Homestead & spent the
 afternoon planning improvements. G. B. Martin & I, with
 Merritt (plumber) Hansen & the barn man
 at home worked on Yellowstone book till sundown

Jan. 9. ^{Two} A man named London from
Greenwich called to ask if I had light a trap
with a skunk in it on the Fresh Place. He
said the Hansen boys were trapping on Stiths.

Jan 9. Thurs. The Possum dinner at Beards

Jan 10. Fri. At Commerce Hotel Greenwich
met the Portmaster's Club to admire the
boat work

Mon Jan 13. Opened last night in the Flat 157. E. 40. but
this morning at 7.05 I went out to Wyndham (old).
G. came in p.m. We spent the day packing up.
& the night the last night in the old place.
the end of 12 years of overhauling.

Tues. Jan 14. all day packing up. At night
we went to New York & put up at the Belmont.

Sat Jan 18. At Greenwich (W. & W. office) we had
a recent installment on Finchery on New Wyndham &
heard for Barnes ^{opposite}. All our woods are there
at Finchery the house is nearly done. The change is
I paid off ^{the} loan. Got him new job with Hansen. The change is
caught by G. W. Finch & his brother A. E. Applefield called to
see the old place. THE END OF OLD WYGH

Sat Jan 25 " Went with C.C., Mr. & Mrs. Weather
 & their Caravan Bigbee to Old Wynyddawl & handed
 over the Keys. Old Wynyddawl Goodbye.

Feb 3 In Washington with Glen Buck & John Burroughs. ^{Rough the}
maxton bought of Jap. Christensen sel. ore, ad. \$45 - 1/2 ton \$45 -

Feb. 4 Went to Firebury

Feb. 6 - " " "

Feb. 10. (Mon) " " "

Tues. Feb 11 Went aboard the Mauritanie at midnight
 to sail for England at 1 - m West. 12th

Beighorn note

In Field Feb 1. 1913 p. 220. "Con" fixes the northern
 range of typical Beighorn at the mountains which overlook the Southern
 banks of the Athabasca, Miette & Peace Rivers.

(ed. sec)

On Boat met Mr. O. A. Nuzzatt & 3 rue Charles Lamoureux Paris
 + N. Herbert Brieth of Heckling Hall, Norfolk. ^{Barometer}

+ Civitas W. Lampron. 4/4 Cadogan St. London SW. (649 lines at 70)
 He will try to get one of maxton. No will that V. Bruck

In Churchill Lampron says write Mrs. Forbes.

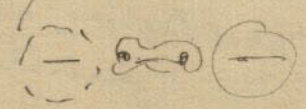
Wife 7 Dec. Tal - Tal R.R. to America. Head Office
 in London. ^{207 missing Payment} ^{Tel. Central 2015.} ^{later}
 She beat them successfully but then wrote
 was always stained yellow. (she says no)

Mr. W. C. Gotshall, 1 W. 72. Engineer says there is a
 new iron in sheets for cheap copper dams. 1 says
 ordering concrete posts at about 40¢ each are made of
 1 Portland. 4 Rosendals, 7 Savel. or else 1.5.9.

Feb 19. Westgate-on-Sea. Was presented with a Badger that was caught in the town. I sent it to F. Dent & Edding.

Dublin Mar 7. Stayed day. In Charles Ball, 24 Merrion St. Went to Zoo. Heard of the Coon that escaped found a month later on the Lion house. captured. 4 cubs just two by suckled by the lioness & almost among the lion cubs.

Met Capt. D. Ferrar of the Zoo, & showed him some skunks. He can tell me some others & maybe martens.

In Charles Ball in operating on skunks make horizontal cuts so that action of sphincter will be to close not open the wound. 

London Sat Mar 8th. In response to advt of Jamrach offering Martens / hampers, I in beach I went to his place. 180 St George St E. He did not have them but expected to at £6 each.

J. D. Hamlyn. 221 St George St. E. is recommended as a dealer, by Dublin Zoo. I bought a big boomerang of Jamrach. Arrowheads can be bought of F. H. Ayres 111 Aldersgate St London.

Mar 18. at Leppingsham practised (in snow)
 throwing barrowing with Herbert H Champion.
 Returned at night to Ludlow.

Mar 19. Left Ludlow at 11 a.m. per steamer
 train to Dover - Calais & to Paris where at
 8 p.m. I joined G. G. & Ann, also Hannah.
 (they arrived from N.Y. on Mon. Mar. 10th & went on
 ahead of me Mar 17th).

Mar 20 We left Paris per train de nuit, at noon

Mar 21 Arrived at the Escorial at 1.15 next day 21st
 Hannah went on to Madrid on train & did the
 SPAIN Escorial. Reporting her at 6.30 & went to
 10.30 sleeper for Seville. When we arrived

Mar 22 we were there at 9.40 a.m. & put up at
 the Hotel de Paris. Spent the morning
 at the Cathedral. In afternoon driving
 to see the Casa de Pilatos & the bulls,
 in the corral - to be killed tomorrow.

The country we have passed through is
 beautiful, fertile cultivated everywhere &
 much like California.

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The commenced ^{Shaw's} the birds in the magpies
always seen in pairs.. A few flocks of Starling rooks
& small birds on Stark & 2 Wagtails nearly
complete the list. at Seville I added Swallows & Swifts
^{Robin. Sparrows, Stark's & some warblers.}
There is far more - as much life in England

Seville
Easter Sunday. 23 Mar. 1913. At Seville, went to
mass in morning with G.G. A.S. & Henry.
In p.m. went to the bull fight. Saw 4 bulls killed
or as many horses. The last is particularly
horrible - we came very early - & never went
to see another bull fight.

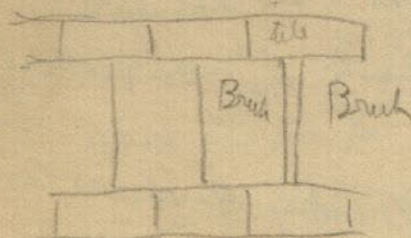
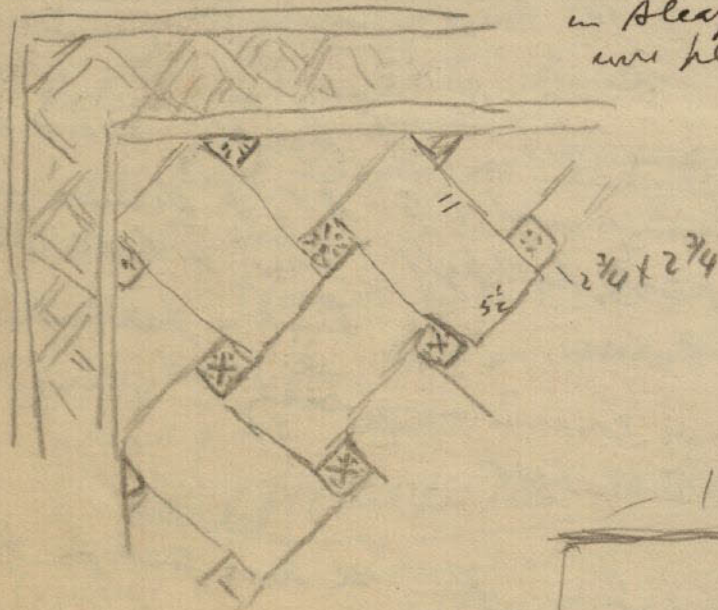
Today I met C.E. Jones - off my ^{motor boat} at such boat for 4
black & 6 no. 1. French skunk - campers must be
afraid of amateur with 5 miles
on 27: man I went to the same C.E. Lamb. Planning also for 1st of Feb. and

Seville
Mon 24 Mar. Went to H.E. Frink of Andover Conn
off my 10 each for black & no. 1 French skunk as
before - going up to May 18. Also to Albert Finck
and this time.

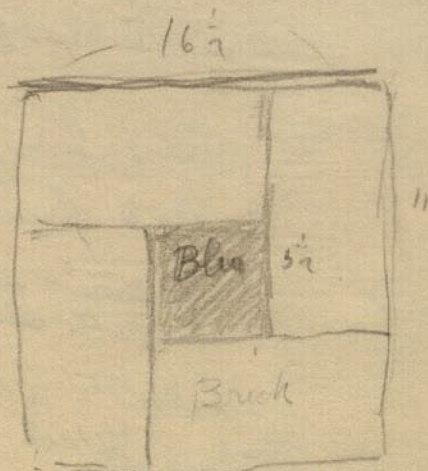
Today we went again to H. Alcasar. in p.m. to the
Pottery of Manuel Corbeto. Called A.M. Torre Mos 29 & 31.
bought there 500 small tiles 53 pieces of pottery & a pair of 4 broken
tiles (of stat.) at 265 paise or 53 of which I have 25 paise
He is to send them when I reach here. They cannot be sent by ship packing

Spain 1913

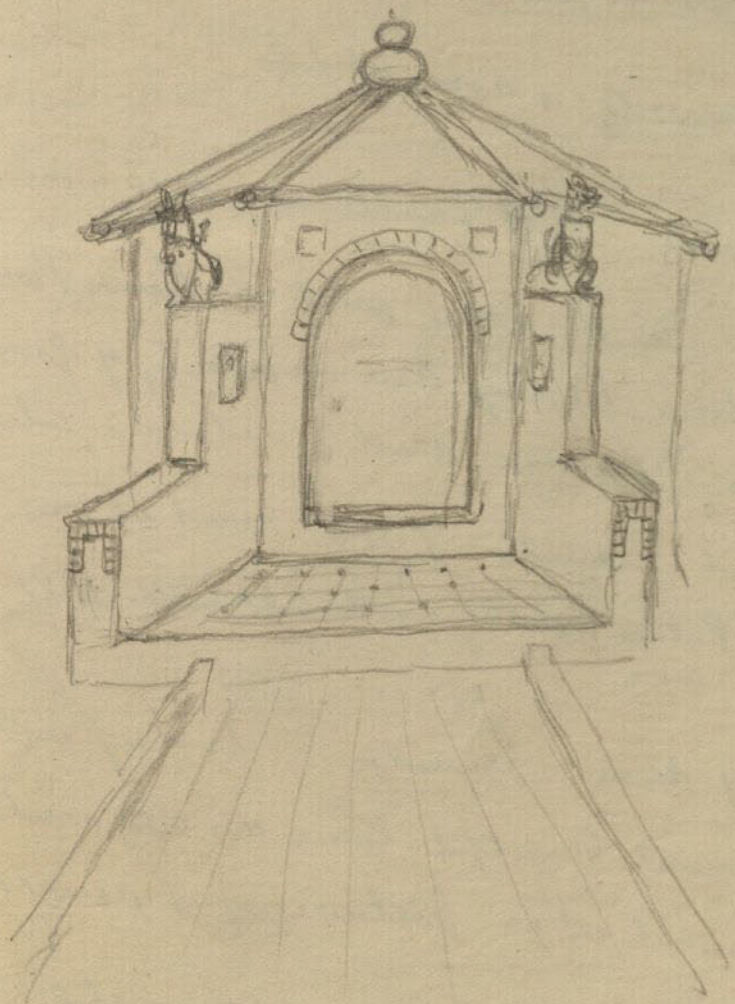
At the Alcazar today we noted some interesting
 cheap tile effects; as below. in plain brick alternated
 with small tiles. In Murillo's gallery there were green. but
 in Alcazar the small tiles
 were plain blue.



Brick bench top.
 15 cm high & 15 cm wide



Tiled wall in Alcazar



400
 100 fence,
 100 - roof
 100 - floor
 100 - painted
 100 - window



Richardson for dome roof

Spain 1913Tues 25 March Seville

Saw the University & some schools

Wed 26 Mar Left Seville at 10.10 a.m. for

Granada. In the train met Sr. Ramon Pineda Estela, Chief of Police, he says there is plenty of good shooting yet in the Pyrenees north of Catalonia, also wolves

Arrived at Granada 7.40. Went at once to the Alhambra Palace Hotel, on the Alhambra Hill.

Thurs 27 Mar Granada. Today we have seen the most beautiful town we ever visited at any point it is picturesque & rewarding

We bought an old chair. Some flint & steel & 2 mantillas.

Fri. 28 March. Left Granada at 10.10 a.m. in train. Reached Bobadilla at noon & Cordova at 4. Saw the old mosque & the Cathedral sacrelegiously built in the middle of it. ^{went to Pineda Hotel for dinner} Left Cordova at 10.15 p.m. for Madrid. Her sleeper de luxe

Spain 1913Tues 25 March Seville

Saw the University & some schools

Wed 26 Mar Left Seville at 10.10 a.m. forGranada. In the train met Sr. Ramon Pineda Es
Chief of Police, he says "it is a block of good stone
yet in the PyreneesArrived at Granada
Alhambra Palace Hotel

100 l 400

cages 200

~~500~~

500 food 500

man 250

1450

5000

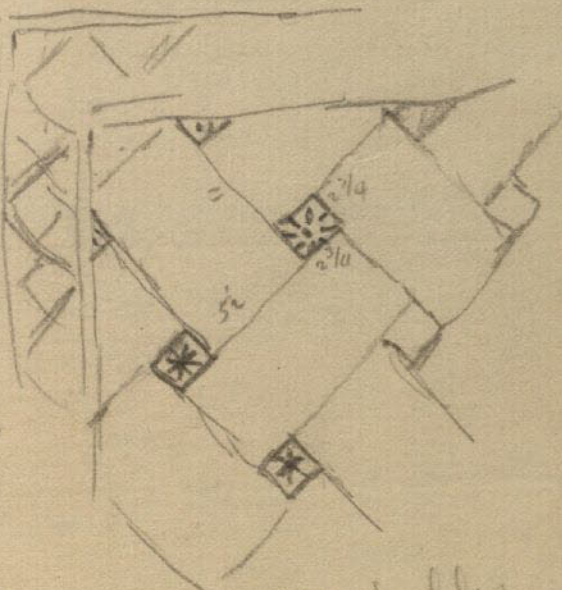
Thurs 27 Mar GranSeen the most beautiful
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mantillas..Fri 28 March Left Granada at 10.10 a.m.
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built in the middle of it. ^{Went to see the Hotel & the} Left Cordova at 10.15 p.m.
& Medes. her Sleeper de luxe

Sat 29 March Madrid arrived at 8 am
 altho they told us 9 am - nearly caught us in bed.
 Went to Palace Hotel - the best in Spain, well
 respects first class.

Went to Cakes & many to Prado Museum in P.
 & later to the Antiquity Shop of Sancho Lopez 44 Carr.
 de San Gerónimo.

Run Carts with other 10

El Alcazar, no new the
 signs but with plain blue letter
 tiles & charming in effect



Tuesday in Madrid Valley
 24 March 1913

Came almost a
 were delayed a hour by
 road, what a mess.

not letter for Christy

to tell to #10 - too much
 but want all

Went to Toledo by morning
 by with a Cook party
 27th - left out
 needed - at night

locomotive heavy the

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Sat 29 March Madrid. arrived at 8 am
altho they told us 9 am. nearly caught us in bed.
Went to Palace Hotel. the best in Spain, in all
respects first class.

Went to Cakes & many. to Prado Museum in pm
& later to the Antiquity Shop of Sancho Lopez 44 Carr.
de San Gerónimo.

Saw a procession of Red Run Carts with other 10
heavily ^{windows} ~~at~~ at night.

Got 3 bundles of registered letters for Christy

Letter for Wallace Evans, with bill for \$10.00 for milk.
I am ready for ch. for 10. I request to send all
month. Thanks, & much.

Sun 30. Went Toledo. Went to Toledo by morning
train. (2 hrs) Went all day with a Cook party
across met Mrs Ruth Lewis. 2 hrs. & left out
town almost spent 1/2 hour. at night
were delayed 2 hours by locomotive ready the
road, but ahead.

Spain 1913

Mon 31 March ^{Madrid} All day with Duval A. F. Brown
Plaza Celenque 3, Madrid.

At the Gym saw a beautiful pair of the
Pharos Marlin. They could be p/w (20 p. 1)
It was my team the 18 months old & my
large. It had been a year in Capt. I am
writing about it. May let it get the
Kobes handled it like a cat. It saw a
address of his son. Jean Poggala. Oiselin
sue de Bausset. No 3. Marseilles, France
as a bird agent who sometimes get Chirchilla senilis
in B. P. P. - they hope. ^{not clear then for privacy}

are more deadfalls. Oneida Conn. N. Y.
no 3 is cat of Fort Ross. 1303 with chain
reminded by Hammer & instant death no cruelty

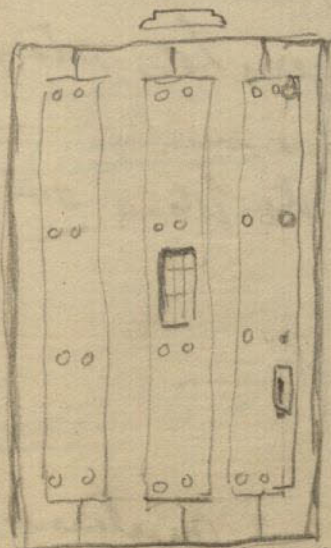
Today we bought a lot of archives of
Santiago Lopez. 44 Carrer San Bernardino. to be
pluffed to General Conn

Today I wrote to F. M. Chapman. E. T. Abernethy
& E. A. Darby. about animals I want also.

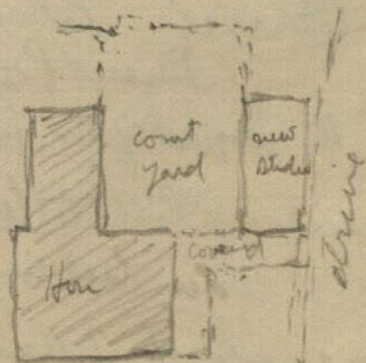
Tues. 1 April. Madrid Left at 9.15 arrived

at Borgos 4.58. (Hotel de Paris). Went to see the
cathedral summit of Miraflores

Wed Borgos Spent the day seeing the old
Buildings. Tomb of Cid etc.



Old clock at Casa de Miraflores
of a much later style. Burgos



Plan of new courtyard
Furnishings

Went Pizarras for Bandy



Concrete belvedere
at Beatty

France 1913

185-3-

a pair of martins for a pair of white
backed storks. disarmed. sent by an
express.

He got martins for time to time, values then c.
40 to 50 p. each. If I send not much, perhaps
he will use some better martins.

Left Paris at 4 in London Saw Durbury &
Kepler. 89 & Ann saw one off.

London. Sat 5th April. Went first to Belham to
see the Great Exhibition. Then to Colchester where
I stayed with H. Geoffrey Elwes. 155 High St.
Addressed parties.

Colchester Sun 6th April. Made two addresses to
Society - met Cole, &

Monday 7 April. Made speech & letters
in telling at Colchester. Left at 4 p.
Farnworth —

England 1913

Wed. Apr. 9 London C.C. & am
around at 5 pm.

Sat Apr 12 .. At Bethnal Green address
the Revs H. (Hon Roland) & Philipps. (Mrs)
Rev Edward Degby & Lucie Guinness.

Degby had with him another very nice set of
Memos & has sent add to ~~Mass~~ Each
Dunst. In Martens & Others.

This morning I saw Dr. Chalmers Mitchell. He
says: - Write a teetotal letter to

Major Gerald E.H. Barrett - Hamilton.
Kilmarock - Campile, Waterford
Ireland (& Kildare R.S. Club. Dublin)

Pay £4 or 5 a week for 4 or 6 Martens
delivered to London W. Mitchell
will reshuffle some by attentive transport

Cross & Lumber is good

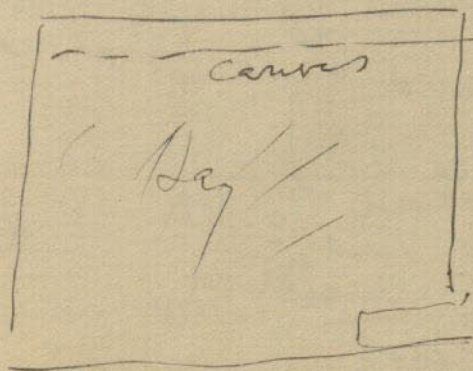
Demulyn really good

For Shipping

Makes box 20 1/2 x 24 1/2 x 15 - wide & 15 high

fill it with hay. no sawdust, but have
drainage holes & have a canvas roof
and under below the wire roof. Have
a slide drawer for food & water, a bag

9 foot well instruction
outreach



2 ft mortar appx (mentioning Him)
The Museum in Moscow
Prof. Michael Alexander Menzies
Imp. Soc. of Naturalists
Moscow Russia

Col. Alexander N. Kaznakoff
Director of Caucasian Museum
Tiflis Russia

Whitely, Westbourne Grove. He can find much of
ordered
or consult Major Barrett Hamilton (see ante)

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England 1913

In color experiment - in fur - connect Beeth

See Mitchell's Book. Cheldhorn & Arumet
Heinemann

Chinchilla worth - / 30 a pair

C. Mitchell would gladly collect & ship
to me.

Madrid Gov. Sena Luis Cavanua
(Grand Vitesse O.K.)

Jardin du Plancher No 100.
Try add in Field.

Cross of Lumbol is worth buying

+ De Von 114 Bethnal Green Road. London E.
Tel 5489. London Wall. Telex. Oiscant London.
Shackleton, Leadenhall Market. London E.

Sun. 13 April 1913. Preached in Whitfield
Tabernacle. (Origin of Indham & Co Ltd)

Went to Lord Northcliffe in home to dinner
G. C. took sick. (Tonsillitis & fever) it proved
malignant diphtheria

mon. 14 April - Relieved Jim Butler
 Please with G. G. ill -

Tuesday 15 April Our tea. G. G. later to Hospital
 15 Bank Green, with diphtheria - or diphtheria.

Mervyn T. Chute of Fur Fur

Cervical Club 119 Piccadilly, W.
 a Sedbury Farm Ho. near Harrow London
 as telef. 4536. Mayfair.

Others offered by Ellison & Co. Westbury-on-Trym
 England.

21 April At B. Museum with a readers ticket
 looked up Boomerangs

Boomerangs by Gilbert J. Walker

Sci. Am. Suppl. April 11, 1903.

(many ill) Good

The Boomerang & how to throw it. by Sir

Ralph Payne-Gallwey Bart.

Sci. Am. Suppl. N.Y. June 28, 1908

pp 401-2. 13 ill. V. Good

N.B. Returning Boomerang has section  but little curve

War " has section  no twist but

both by better & pitched as forward

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England. 1913

Buchanan 715 Pall Mall has a stock of
Sweet boomerangs.

Pitt Rivers Book is now out home

Is Look up

Principles of Boomerang ^{London} Cur. Lit. 40. 656-7. 06 ^{7c}

G. T. Walker ^{on Boomerangs} Smithson Rep. 513-21. 1901

Boomerang D. G. Wilby. St Nicholas. 3. 0. 07. ^{1110.}

Boomerangs G. T. Walker. Smith Rep. 1901.

Father here merry as they children
Pain & hunger are our portion
Walking darkly we are groping
~~Boomerang~~
Understand not our low to thy will
Father here us we are weeping
Our souls are starving for thy mercy.

Fri 23 April. C. G. is now steadily mending
Today I took a run for Mrs. Alice Tinsley when she has
spent a week. I left her with Hanna as Bob Charles
Chelmsford. ^{7c}
Tough & Cable houses & premises.
Sent me full report of accounts. Selin

1913-

Sat 26 April. Went to Broom's Lodge. 5.3
Bob came for dinner. Alice & baby.

Sun 27 April. Triced bonneting in morning
found the new London madder one but too light
in wind. One & then one 50 yards front & 1 fell
110 yards behind one, with the wind.

Mon 28 April. Dined at Lyceum Club 128 Piccadilly
Guest of H. V. Rance of Letchworth. It was the launching of a
Sec. of Repeller Idea. Met D. Hector mounds of 27 hour
Feynman St. W.
The Tankerville Lunched with Mrs. Gidley

Tues 29 April Went to Broom's Lodge

Wed 30 April. Lunched with Lady Northcliffe
at night went to theatre. Caught both Bant. Caught
the 2 warblers. Capt. Wade led

Thurs 1 May. Went to Chelmsford. Out to M.C.
a pair of Pintails, a pair of Sparrows, a pair of Teal.

Fri 2 May. Lunched with Mrs. Rowan (formerly
at Wimpole) Union Society, Munday College London
Lovers St. W.C. Met Professor Porter, Oliver
& Hill

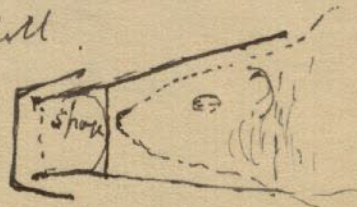
Prof. Bateson of Cambridge at Merton near Wimbeldon
is the best authority on Mendelianism

Anaesthetics. For Mammals use Novocaine with
adrenaline, put it into the very spot to be treated.
as it is very local and spreads more than 1 inch.
A mixture of ether & chloroform is good. It is
very cheap one shilling. etc.

To put ~~the~~ ether make a tight muzzle of a
cone of wire covered with muslin cloth.

After a few minutes the creature sleeps
if in doubt touch its eyeball. They

blink if not under, otherwise still. Keep
reapplying the cone if it kicks.



The action principle in Skunk Musk is
mercaptan. (a sulfide). See ^{am.} Journ. Med.
1. 1907. p 323. article by Aldrich

Fri. May 2 (continues). Dined with Whitehead's.

Met Mr Alex Crundall who has travelled
in Labrador. He says he got some of the
fine Black Marten skins. with

Rev. W. C. Walton. For George. Messrs. H.B.

also

Given Griffiths. Factor at Fort George.

#15, a skin is just very. \$50 a pair would be
handsome. These Marten are the darkest & best.

Miller's chesty chestnut halings 5 1/2 by 4 in apart cost 3/- per 20
At Chelmsford I found that Corrugated Iron salvaged no 26
size. 5 1/2 by 26 in wide cost 5/- all per sheet i.e. 23 pieces or say
1 sheet a row but when 4. 8 feet high cost 3/- or 18 pieces a row but

Fri. May 9 Went for Chelmsford to A.E. Corks. at

Poyne's Wharfedale on Henry on Thames. Saw

Wild cats & Each birds bred in captivity.

Found him much interested in Fish. He wanted
some Pheasants

(At home May 8: 12 young stamper)

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England 1913

Sat May 10. Glorious day. 99 left the
hospital. Went direct by motor car to
Bob Christy's house. Bromwood. 2 1/2 hours.
Had a wonderful view of Epping Forest.

Tues May 13. At Old Priory measured a
Sycamore planted 1860, it is 49 feet to top
& 13 1/2 feet in circumference at 1 1/2 feet from
the ground. The old gardener remembers when he used
to jump over it.

Wed. May 14. Left ^{Bob} Priory for Army Hotel
Thurs May 15. Left London for Chillingham Castle
Lord Tankerville saw us 4 off. At Newcastle
saw Charlie Remondin also ^{Crosby} Edie & Jane
(at home. 42 ~~young~~ ^{young} ~~shells~~ ^{shells}. May 17. Wilkes letter)

Fri May 16. Photographed Wild Cattle. with
Keeper Lee, Mr Hall & Lord Orkney (Charlie)

195-
Sat 17 May. Took many pictures of Wild Cattle

Lord & Lady Tankerville arrived in evening.

Sun 18 May. Went for long walk with Lord T.
Saw many badger earths & made sketches.

Mon 19 May. Went for motor ride with Lord T.
Saw Woburn, Wark Castle, Peased, Cornhill
Coldstream, Lord Joicey, The Pannier, Peterham
Hadden Field, Mornington, Holy Isle,
Budd's Bay, Bamburgh Castle, etc.
Heads & views commenced after returning.

Tues. 20 May.

Lord Tankerville left for London

(Charles)

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England 1913

(Chillingham Castle)

Wed 21 May Went in morning among the Widd
Cattle also in p.m. with Thor Lee. Saw
 a bull cast on his back. Lee went forward
 to help it. Foolish animal loaded up - it looked
 up & looked him over. In some strange manner
 then ran off. He was really hurt. (later he
 was finally shocked & never recovered)
 Coming home we found a very corp new born
 & lost. evidently starving.

Thurs 22 May. 99. A.G.S. & E.T.S. left Chillingham h
 London. arrived at 6.20. Last T. met us.

Fri 23 May

Sat 24 May. Went to Savage Club as
 Hon. mem. met Roger Porok

Dec 25 May .

I am to send to A. Leo Peacock, a bag of
Woodcock Indian. - Peel College, Nelson St. New Brighton
Wallasey. England.

Went to Gov with Ann. Dr. C. Mitchell gave me the
name of Mrs M. Johnston, Burriwood, Grovesbridge
Sussex as anxious to perform. & as having sent
a collector Walter Goodfellow (Port restaurant, Valparaiso
Chile) to South America to collect Luss Chumbilla
error - (but he has been much captiv by the Indians &
is held for ransom. I think in 25 my. off by Black
Indians devolved, or much in exchange - did not say what rate.
Mitchell says sent Chumbillas lots of rough dry

Love

At H. Cocks has a book "Fur-farming in Canada"
by J. Walter Jones. (Montreal).

Mon. 26 May. Mrs. Curtis Lampson. I was
bought in town with Mrs Edmund B. Forbes
51. Onslow Gardens, S.W. London. The bird
Chunillas for ^{seven} ~~the~~ years had complete success &
sent me the following information
? maybe bought by Bertram Norton. Sent me a pair Tactel Railing
Tactel Chili. He is well off must be tactfully of himself, mention our Father
also at Cogumbito is an American Fur dealer, got his name from Grunting g. y.
There is a steamer line (Koonos) from Chile to San Francisco but it is
near, as easy in London direct, 5/- per 20 12/- per dozen £6 - - - was £14. doz.

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England 1913

Tues 27. May. I wrote to Mrs McWhinney of
Burwood. Grouchy about Churchills. She replied
she was in London. arranged Tea at the Savoy.
Says she has such a messenger. He says her collector
is coming back. will arrive in 3 weeks with 2 or 10
pairs of Churchills, will sell some perhaps give
me the refusal of all. Price not yet named.

At lunch had the 3 Tankards, 3 Seltens & Mrs Meredith

At tea saw Ogden & was induced by him to
buy a Ross Telecentric lens.

At night went to Literary Fund Dinner with Mrs
Meredith. Saw Curzon, Morley etc.

I am having had difficult interview with Constable
about the Books. Chert, & Moore want to place the
new ones with Scribner.

Constable gave me check to date £282.18.9. This com-
pares back & includes £75 from Woodcock book.

Wed. 28 May. Left Hble Bay, at 8.45. In
America. At Waterloo. G. Chief & G. Bot.
Charles Roberts. Lord Tankerville. Saw us off.
Arranged with G. to send \$8 to Medford to buy
a transport that marter.

Arrived at Southampton 11. I went along the
Krohnzessin Cecelia. met Mrs. Salomon, Mrs.
Fairchild. on board and to Kyllman, C. Mitchell.

Thurs 29 May. Atlantic Ocean. Saw a few porpoise
this morning.



Fri 30 May G.C. & am + Hanson on deck

Sat 31 May. Calmer all night, met.

Jacob Weitherrin, he promises me some canoes back
ducks for his water shooting. also met Mrs.
235W Kelen at. Stamford, the
7.5. manon 23 May
suggests moving pictures of my two books of
Sketches from

Sun June 1. Our wedding day, stormy

Mon June 2. Praying for land.

N.A. 1913

Tues June 3. All day beautifully calm
 Reached Sandy hook about 5.00
 Docked at 7. Jones Well C.D. also
 present - his assistant Dale. to meet
 us. Got away at 9.20. C.C. very
 ill. Went to Belmont In night -

Wed. June 4 - Hot day, new fish
 horrible with the noise. Horner came
 at 10^{am}. At 11. We (C.C.
 Ann, Grandson, Hanna & Self)
 set out for the Fincherie.

Found it wonderfully beautiful. &
 fresh enough for us.

William showed us about with birds
 43 young skinks, none 48. with 13
 mother of which only 9 produced.

This is our first night in the
 Fincherie

Mon Jan 5.

Tu Jan 6. Birds around Madel

Census of Hawks. 1913

June 6

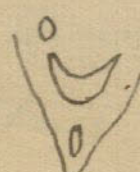
(Cape)

- ⑥ ♂ Kentucky Starblack (Hodgen) 11 Nov 1912. see p 166
mated with Cornwell + 3 long stripe horns here ^(all dis)
armed.

- ② ♂ Two spot Starblack. Cor Cob. 22 April 1911
mated with (4) Oakley-Mudwater (dis) see p 14.

- ③ ♂ Rattail Starblack Stamp 29 April 1911
(dis) see p 23

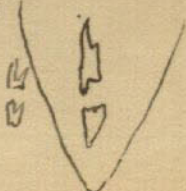
- ① ♂ Oakton Starblack Oakton
Doubtless very small  armed

- ⑤ ♂ Oakton Starblack  armed
mated with Weston no 1.

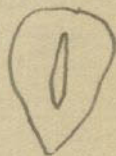
- ④ ♂ Patch. see p 23. 29 April. Stamp
disarmed
x Limer
1 male from Oak Park here to June.

(Mid Cape)

- (1) ♀ Oakton Short stripe Broken blaze
6 young. armed

- (2) ♀ Blacktail (only Beauty Blacktail x Blezer Blacktail)
x Patch has now 5 young. disarmed
no neck shot.  Mid Cape

- (3) ♀ Snub, acc'dy to p. 104. ^{one only shown in long beak} Redd. shaper broken
 2 black spots on shoulder, medium blaze, both
 OK ears split. Has glands out but both ducts plugged
 off in upper 1/2 adherent healing.
 She is Linn no 3 (X Rattail).



But by actual examination she has
 one black spot on shoulder.  broad white
 bands on tail only broken strips. Left ear matted
 3 young. & this acc'd to nos 5 of Linn & Rattail
 all long shaper. Disarmed

- (4) ♀ Oakton Shortstake. Has a hip hatch of white
 stream nearly star  shot blaze
 has 6 young by 2-shot. ^{arrived} 1912. 

East of

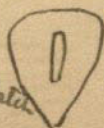
- (1) ♀ Shot (out of ^{Linn} ~~Linn~~ & Rattail 1912). white tail
 X ^{Linn} ~~Hooder~~, in 1913. = 7 young.
 sep. 101.  white shaper narrow
 ending on hips. disarmed

- (2) ♀ Perry (Black, with 3 spots on back &
 black spot on white cap) from Brownsville Penn
 24 June 1912. C. C. Lamb. (p. 97)
 3 young, also seen has the formerly 7-spot.



numbering

- (1) ♀ Whiteneck, a Blacktail (out of Linn & Rattail 1912)
 no spots on neck  = Back. Tail half black, half white.
 with shaper broad & complete.
 4 young probably X Kentucky p. 166
 (2) ♀ Linn. pure Minnesota Blacktail. p. 51 878 X Patch
 shaper complete, no spots. then blaze, long



Numbers

(1) ♀ Weston Starblack. big

2 faint white tufts on neck
rec'd. 169

Barren



tiny $\frac{1}{2}$ blaze
tiny white tail



(4) ♀ Weston Starblack, medium size.

half blaze high up. pure black body.
tiny white tail-tips, 3 tiny tufts on neck.
h. 169. Barren

(2) ♀ Weston ~~Starblack~~ Shorttether

white tail. mated with Oakton star

x Oakton star

Had 6 young, ate 5. Saw a 6th (7-Sept)
to Perry's forest.



half level
thick black

(3) ♀ Weston ~~Starblack~~ Shorttether

white tail.

no young, probably ate them.



(6) ♀ Cornwall or Blackfere.

no blaze at all.

mated with Kentucky, no young
h. 166



10 June. all Perry's 19^A are dead. one gone. She
trampled them I think. I took the puppy away
several others have a cut of mouth.

16 June went to Red Deer game preserve
h. was 36 for 5 females

next time see
double space
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